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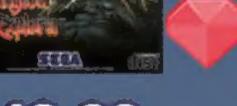
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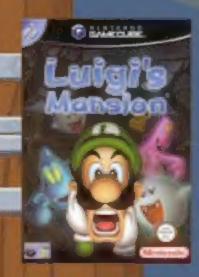
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WHAT'S YOUR FAVOURITE



DARRAN JONES

Super Castlevania IV, and not just because it has one of the greatest game soundtracks of all time.

Expertise:

Juggling a gorgeous wife, two beautiful girls and an eward-winning magazine

Currently playing: Haunting Ground

Favourite game of all time: Strider



DREW SLEEP

Metal Gear Solid 3, its blend of stealth, survival and action is still as exciting today as it was in 2004,

Expertise:

Grooves and/or wars Currently playing:

Monster Hunter World Favourite game of all time: Final Fantasy VIII



NICK THORPE

I've loved Jubeat ever since the first time I saw it on test, about a decade ago, Whenever I visit an arcade that has it, you can be sure that I'll play a credit or two.

Expertise:

Owning five Master Systems (I sold two) Currently playing:

Team Sonic Racing Favourite game of all time: Sonic The Hedgehog

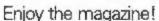


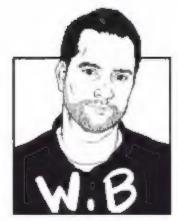
hat does Konami mean to you? To me it means two wavy ribbons parallel to each other, one orange and one red, set against a stark white background.

Whenever I saw that logo appear on my TV screen it was as much a seal of quality to me as the Nintendo and Sega badges were. I knew that the game that came after that logo was going to be of a high quality and I was rarely, if ever, disappointed.

I'm sure, though, that the word Konami means a completely different thing to every reader that picks up this magazine, and that's largely because Konami has had so much success in the videogame industry over the past four decades; not bad for a company that started off as a repairer and renter of jukebox equipment. Castlevania, Metal Gear, Gradius, Contra, Pro Evolution Soccer, Silent Hill, Konami has birthed them all and many more besides.

So because Konami means so many different things to so many different garners we decided to create the ultimate Konami issue in celebration of its 50th anniversary. From stickers full of classic sprites to a 32-page booklet of essential Konami games, issue 195 has something for everyone.





WOZ BROWN

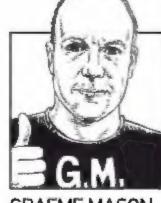
I first experienced the joy of tour-player co-op via Teenage Mutant Ninja Turties, courtesy of an Easter funfair. Needless to say, I pumped the majority of my pocket money into it.

Expertise:

Running away in GoldenEye Currently playing:

The Legend Of Zeida: Ocarina Of Time

Mario Kart 8 Favourite game of all time:



GRAEME MASON

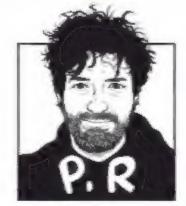
Gradius or rather Nemesis here in the UK, The 10p coins I lost thanks to that bad boy...

Expertise:

Adjusting the tape azimuth with a screwdriver

Currently playing: Halo 3

Favourite game of all time: Resident Evil 2



PAUL ROSE

Lethal Enforcers on the SNES and Mega Drive, It came with a gun -a blue gun for boys. and you could get a pink one for girls!

Expertise: Winging it

Half-Life 2

Currently playing: Shakedown Hawaii Favourite game of all time:



PAUL DRURY

Pooyan, Amidar, Gyruss... Konami made so many great arcade games in the early Eighties, but I'll go for the unadulterated blasting of Juno First.

Expertise: LaserDisc errors Currently playing: Days Gone Favourite game of all time:

Sheep in Space



RORY MILNE

It has to be Yie Ar Kung-Fu It's just so slick, the controls are uber-responsive, and beating its tougher apponents is immensely satisfying.

Expertise:

The game that I'm writing about at the time of writing

Currently playing: Morpheus

Favourite game of all time;

Tempest





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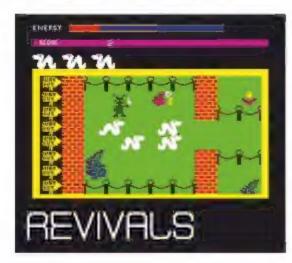
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Our resident time traveller breaks down the E3 coverage of July 2002

ommy Tallarico, who is known for his work as a videogame composer, recently sent the gaming world into a spin when he revealed that a brand-new Earthworm Jim game was being made for the upcoming Intellivision Amico console – another project which Tommy is the driving force behind. Additionally, he revealed that virtually all the members of the original Earthworm Jim team, which should include Dave Perry, Nick Bruty, Mike Dietz and Doug TenNapel, are also helping out. We spoke to Tommy to find out more.

Why has it taken so long to reassemble the old team, and what is it like to be back working together?

We have tried to do something similar in the past, but there were always a few people who either weren't available or there were rights issues with the licence. We didn't want to do it unless we could get

everyone on board. But we now understand why it took so long, because the way we are creating this new game could have *only* be done on the Intellivision Amico.

Being CEO of the company, I know that probably sounds like a selfpromoting statement, but it's true! We always talked about doing something completely different from a gameplay perspective, and the fact that every person in the room has their own screen and the system is focused

creen and the system is focused around 'friends and family in a room

together' makes what we want to do possible. We never just wanted to do another side-scrolling platform game 25 years later. We did the game like that back then because all we had was a controller with a d-pad and three or four buttons. The new Intellivision controller gives us the flexibility to do humour in a unique way that has never been done before, I can't wait for people to see all of the unique things we're doing.

Having the entire team back together is amazing. Even though it was 24 years since we were all in a room together you would have never known. We're all exactly the same and it's as if we just jumped ahead 24 years in a time machine. All of the magic, respect, creativity and friendship is still 100 per cent there.

Are there any key members who won't be returning?

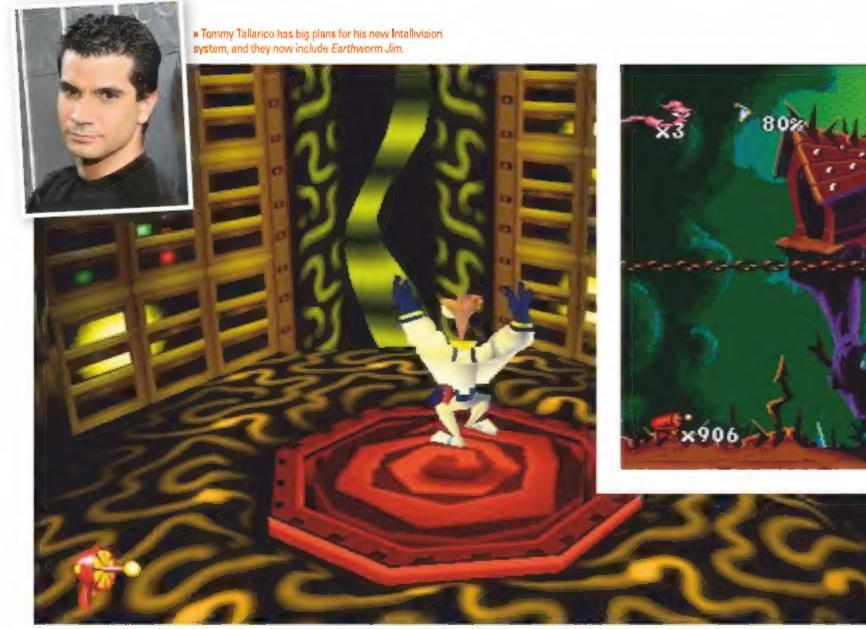
One of our programmers, Andy Aster passed away 15 years ago of cancer. He was the only main team member who wasn't there for our reunion.

Are you setting up a studio, or will people be working remotely?

Mostly remote, but some team members are in the same offices, such as me and Mike Dietz (animation director and now art director of Intellivision). The teams are mostly in Orange County, CA (where we originally made the game) and a few in San Francisco.

How will you recapture the original team spirit if you're working from different locations?

We have an online area where we cultivate ideas. When the time comes we could all get together again or do video conferencing if possible.



» [N64] Tommy has told us that Jim's Amico adventure won't be in 3D like the N64 game... ouch, our Woah Nellies! [Sorry Tommy, we won't mendon it again - Eq.].

How come you haven't gone down the crowdfunding route?

We've talked about it – not because we need the money, but because it would be a very fun way to involve the fans into the process. We may still do it, but it would also be challenging to do a crowdfunding campaign for a system that isn't out on the market yet. It's still up in the air, though, but unlikely.

Will it be a platformer again?

It may have some small elements or sections of platforming, but as a whole, no! It won't be a platformer. Too easy. We've always wanted to do something that pushes ideas and to do things no one has ever done before. That's what gets us excited and that is what the Intellivision

Why is it releasing exclusively on the Amico?

Amico provides.

Because it's the only system capable of achieving our goals. Not because of the 'power'
(it's not nearly as powerful as all the
other current systems) but because
of the idea of multiple people in a
room together all having screens and
certain controls. We're doing things
on the Intellivision that can't be done
anywhere else.

Will it be a 2D game or a 3D offering like the N64 game?

If you ever mention the N64 3D game ever again I'm going to kick you in your 'Woah Nellies'! [Laughs]. It will be 2D for sure! Actually... more like 2.5D meaning we may use certain 3D elements, but the characters will still be on a 2D plane.

Earthworm Jim
is known for its
clever humour and
level design. Are you
pushing the envelope
further this time?

Absolutely, 100 per cent!
That is the lifeblood of an
Earthworm Jim game. (Except
for that 3D one that none of us

We're all exactly the same and it's as if we just jumped ahead 24 years in a time machine ""

Tommy Tallerico



Tommy (third from left) and the rest of the team at their recent Earthworm Jim reunion.

had anything to do with!) The great thing about *Earthworm Jim* is that you never know what the heck was coming next. It's that somewhat mysterious surprise element that we thrive on,

Our best ideas and funniest moments come from creating the gameplay around something funny we want to do! This is the exact opposite of how most people would design humour in a game. For us, jokes are never 'written', we all might think of a really funny 'moment' and that funny moment will spark an idea for a gameplay mechanic. It's never the other way around. I know it may sound odd, but for us, it works.

Have you been pleased with the reception of the new game's announcement so far?

It's been unbelievable! The announcement received over 526 million impressions! That's pretty GROOOOOOVY!

READERS

What do you want from a new Earthworm Jim game?

Didn't know it was happening. But keep the fully automatic pistol, fun platforming and overall weirdness and I am on board

@_LastLegend

I want the same great animation and improved visuals to make it easier to tell what is and what isn't a platform.

@videogamenewsr2

Mixed feelings, really. The original was neat at the time, and is very much 'of its time' for better or worse, leadways preferred the animated series, to be honest.

@Stressed Local

I am. But I ain't buying the new system it's exclusively on.

@RonaldSDean

I am really excited for Jim's return. Basically the same game, but with save states of some sort. Maybe a little more frantic gameplay?

@sidcrazysteve

I'm super stoked for as new

Earthworm Jim game, just bummed
out I most likely won't play it since
iit's gonna be stranded on a console
I don't think I will get. I would love
to see some of that Earthworm Jim
humour set around a little more

@CalebMickel

JOIN THE CLUB

ANDY PALMER ON OPENING UP A BRAND-NEW ARCADE CLUB IN LEEDS

ndy Palmer is a very patient man. The owner of Bury's Arcade Club has just opened a brand-new venue in Leeds and has been constantly shuttling between the two locations in order to ensure that everything is perfect for this month's launch. "I have actually been planning to open multiple venues for years," he candidly tells us, "but first I needed to see if my business model worked before we committed to more venues."

Andy has been putting lots of thought into his new location and he's aware of just how important each decision he makes is as well as the risks he has to take. "Location is always the main factor as well as population demographics," he continues. "Also, the initial investment in a new venue is huge! (Whatever number you're thinking of, double it)," he says with a chuckle. "There is also a duty to the people who want to join you - it has to be right, some people have given up 20-year careers! Which is both flattering and scary at the same time. I 'think' I've got it right, but time will tell."

Any great arcade needs a good variety of games, and by the sounds





 Andy Pairner (right, pictured with Jason Bradbury from The Gadget Show) has done a fantastic job bringing classic arcade games to the masses.

of it Andy is not messing around when it comes to spectacle for Arcade Club Leeds. "We have pretty much everything from Pong to some of the latest games that are still a pound a go in your local bowling alley," he proudly tells us. "Leeds has a ground floor, which means we have installed some of the larger machines we have such as deluxe versions of Sega classics like OutRun, Space Harrier, Power Drift and Super Hang On, as well as Japanese imported games such as exclusive rhythm games and bullet hell shooters. The venue opened with around 250 original arcade games, in my opinion probably the strongest opening of any arcade in the world, add to that all the consoles, PCs, VR and classic computers and you have a truly world class venue - right here in the UK."

Of course, having an exceptional selection of classic games means





Where else but Arcade Club can you find a Dayrona cab next to a Point Blank machine?

nothing to the average consumer if the price of entry is too high, but Andy is confident that the same pricing structure that worked in Bury will prove just as popular in Leeds. "I feel it's important to have the same pricing structure across venues," he explains.



 Arcade Club Leeds features vintage cabinets of all shapes and sizes. Here's Atari classic, Pong.

"Food and drink will be available (as it is in Bury) but we are going to provide a building (next door) where we will extend the menu and drink offerings.

More on that in the near future."

While Andy is confident of Arcade Club Leeds, he's aware that spreading valuable resources across multiple venues could make fixing machines difficult. "That's one of my biggest concerns," he admits, "but we have a great team of professionals who are dedicated to keeping these games going for many years to come – luckily I have been amassing spares and equipment for many years and we have spare monitors, game boards and even cabs for most of the games we have."

So with a second venue now open and rumours of a third on the way we were keen to know what makes Arcade Club such a success, "It's simple," Andy concludes. "Everything is priced fairly, whatever your situation/income you can always pop down to AC and have a great time for what is very little money in today's world." It's certainly hard to argue with that logic.



 Older games are harder to look after, but Andy is confident in his team's ability to keep them running.



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MORE MINI NEWS

🔪 ega has announced ten more games for its plug-and-play console, meaning there are ten more left to come. In addition to: the usual suspects, including Golden Axe, Sonic Spinball, Vectorman and The Story Of Thor, there are three bangers: from Capcom: Ghouls 'N Ghosts, Street Fighter II: Special Champion Edition and Mega Man: The Wily Wars. The Street Fighter inclusion: has drawn a little controversy as no six-button pads comes: with the machine, meaning you'll have to spend additional cash if you want the full experience. The addition of Mega Man is great news as it usually sells for over £200. No. doubt we'll know the final ten titles in time for the next issue.

ABE HAS GOT SOUL

t's been a long time since its announcement in 2016, but Oddworld inhabitants and Fat Kraken Games have revealed new details about their sequel to Oddworld: New 'N' Tasty. Like New 'N' Tasty, Soulstorm is a remake. (of Abe's Exodus this time: around), and will include new story elements and expanded locations. While you'll still be guiding Mudokons to safety, new mechanics include looting and crafting, meaning even fans of the original wills have their hands full solving Abe's new adventure. The second part of Oddworld's planned quintet, Oddworld: Soulstorm will be out in 2020.



Day of Play

Our thoughts about this year's Play Expo Manchester show

anchester's annual Play
Expo event has become
one of the highlights for
any retro gaming fan and
this year's was no different. Actually,
it was a little different, because it was
housed at the Manchester Central
Exhibition Complex instead of its usual
home at Event City.

Easily accessible and with plenty of space in the main hall, the new location seemed to easily handle the large crowds that turned up to marvel at all the excellent games that were on offer. As always, the many pinball tables and arcade machines were constantly in use, and there was a great variety of games on offer catering to all tastes. Space Invaders Part II, Marble Madness and Power Drift were just a few of the classics on offer and there were rarely long waits to play any of them.

Plenty of old computers and consoles were on proud display for anyone to try, as well as modern systems such as the PS4 and Xbox One. There were also kiosks showing off excellent new games like Pacer, a WipEout clone with art by The Designers Republic, while the virtual reality units were pulling in big crowds eager to see the next frontier in gaming. While there weren't as many retro speakers as we would have liked, the big star of the day was easily Matthew Smith, who gave an honest and open talk hosted by our own Paul Drury. He also revealed that he would be teaming up with Antstream and that his games would be heading to the online service.



There were plenty of great arcade machines on display, including classics like Space invaders Part II.

Speaking of Antstream, we were able to have a go on the upcoming streaming service and while there's no denying it's a great concept (we particularly enjoyed the many different challenges that were available) it does feel like it's marketed towards casual players, rather than retro enthusiasts. It's still a while away from launch, though, so hopefully the lag and artefacting issues we experienced on the unit we played on will be ironed out.

There were plenty of sellers at the event, and while some of the prices on display were verging on the eBay sides of things of ridiculous, it was



 Playing all the pinball tables left Darran itching to buy one for his gaming shod.

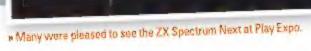
still possible to pick up some decent bargains, particularly from the Japanese sellers. As always, the secret at events like this is to haggle and haggle well. The range of items available to buy was great too, with all sorts of cool gaming merchandise being made from beads, papers and other materials.

Overall, Play Expo was a great day out and it was fantastic to be able to meet numerous developers and readers and enjoy one of the UK's biggest gaming shows. We'll see you all there again next year.

again next year.

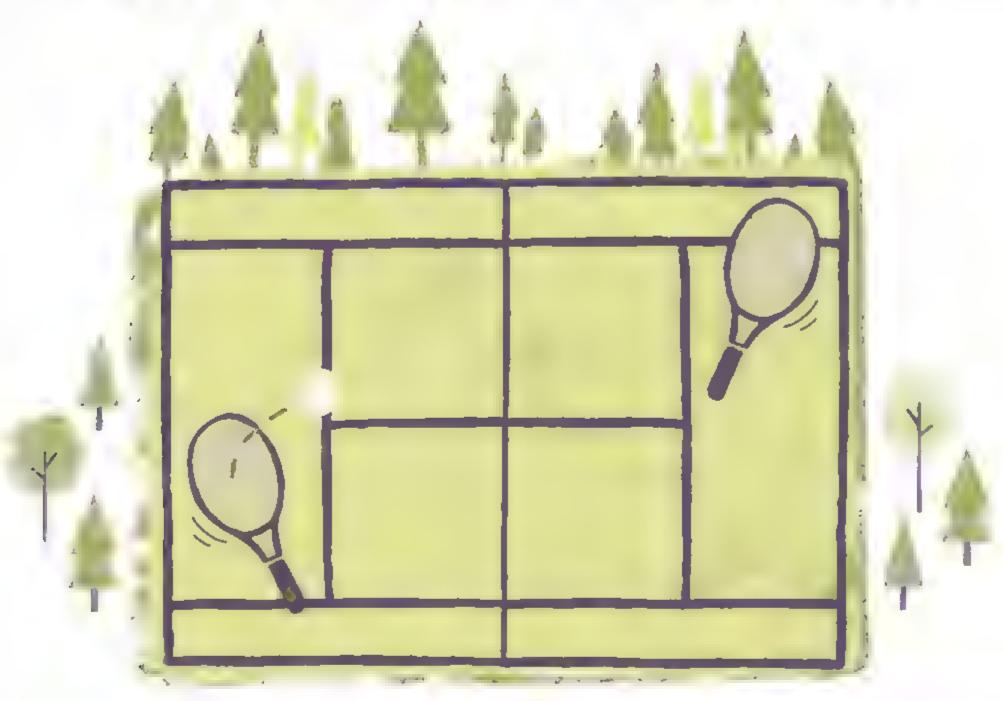


» As always, there was a great range of classic computers and consoles to play on.



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Who is Paul Rose?

Paul is probably better known as Mr B ffo — the creator of legendary teletext games magazine ——Digit.ser These days, he mostly writes his videogame ramblings over at Digitiser 2000.com — f you want more Biffo in your eyes, you can catch him as the host of Digitizer The Show at www.bit _y/biffo2000

Cheap thrills



ummer is about to claw its way from the chrysalis of Spring, bringing with it hayfever, barbeques and trips to the coast. For me, summer is

entwined with arcades. Growing up, it was rare that lever set foot in an arcade outside of seaside summer holidays. On holiday with my parents and grandparents, my pocket money would be spent on two things' foss is (don't ask) and the arcades

When go to the seaside these days, make a point of visiting the arcades, in the hope of getting a fix of nostaig a Unfortunately, despair somewhat when go nto an arcade these days. Gone are the games which exist to be played, replaced now by machines which dispense hundreds of tickets that can be redeemed for tat. Most of these machines, weep to acknowledge, are published by Sega

Even the machines which appear

reinterpretations of Space Invaders or Pac-Man, or scaled up recreations of smartphone games are disguised ticket spewers. There's something ugly about it, something horribly materialistic into to mention that they're essentially a form of gambling, a beit one aimed at kids it feels like the legends of our youth are now being pimped out, forced to dance in tacky, skimpy, costumes, begging for tips

Sure, there are still the oid classics—the penny fals, the claw machines, which have always been there. Plus, most arcades usually have one or two large scale ghtgun or driving game setups, but arcades are no longer a place you go to escape, to be dazzled by the other worlds they offered. They're places where greed is encouraged.

'm not naive, even as a kid knew that arcade games were always there to encourage you to

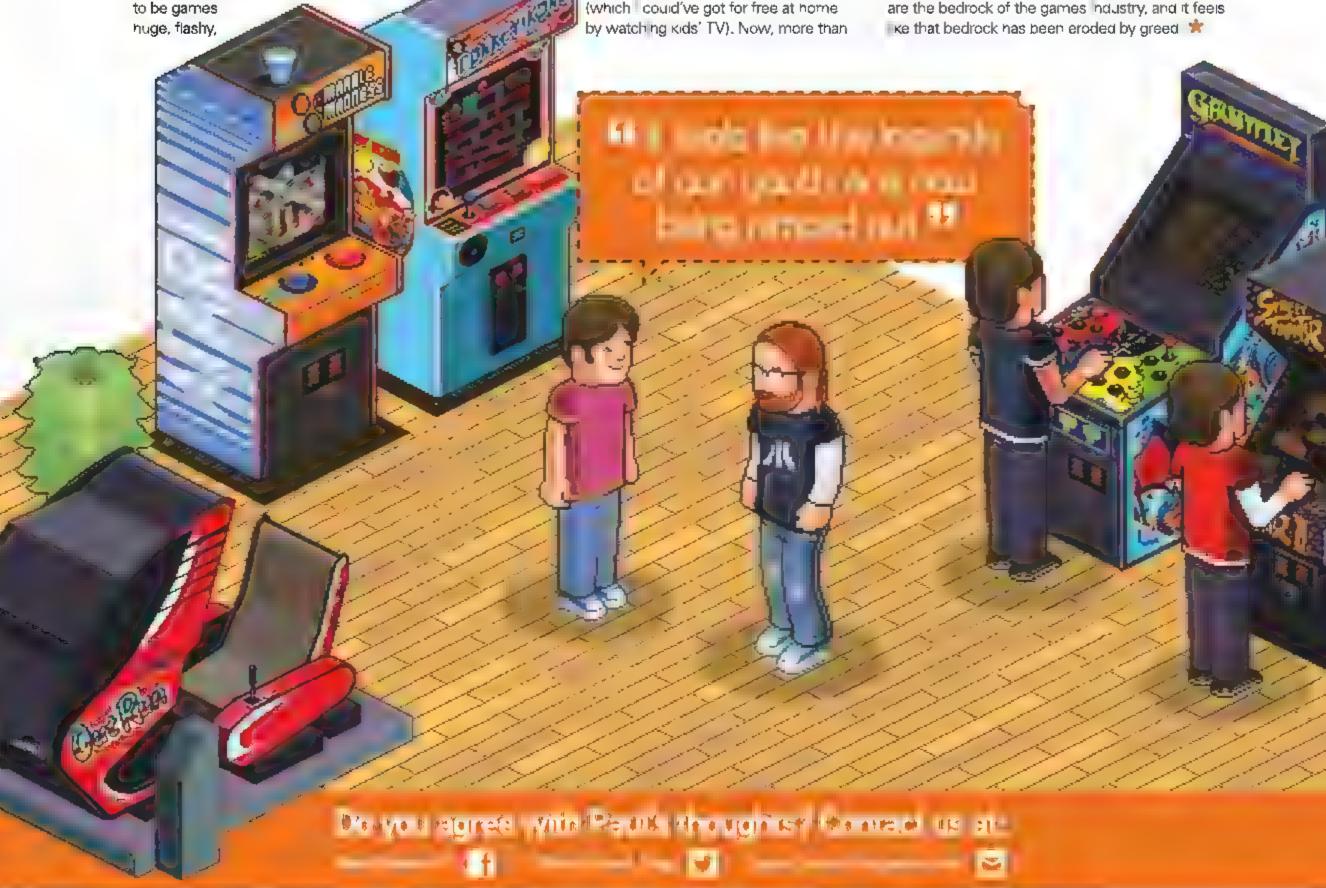
keep pumping money into them spent
a small fortune on *Dragon's Lair* to
see another 30 seconds of animation
(which could've got for free at home
by watching kids' TV). Now, more than

ever, though, it fee's as if arcades are exploiting our fundamental weaknesses

get that arcades are in competition with consoles, but there was a time—about 15 years or so ago—when it appeared that what arcades could offer were games on a grander scale than we could get on our home machines. Remember the huge Galaxian 3 arcade theatre? It bridged a gap between videogames and theme parks, but those days appear to be gone.

At some point, somebody real sed that ticket dispensing machines were like crack cocaine to a ten year old offering a chance to hold in their hands a physical demonstration of their skill, and then redeeming it for a malformed rubber Batman

Yet, if we didn't have the arcades of oid we'd never have had videogames. Arcade games once attracted players through their graphics and their gamepiay. Without them we'd never have had Asteroids, Space Harrier or Street Fighter II. Arcades are the bedrock of the games. Industry, and it feels we that hedrock has been eroded by green.





KillPixel

Studio head Jeremiah Fox talks us through his retro-style FPS, Wrath: Aeon Of Ruin

person shooters would've rocket-jumped in delight upon the announcement of Wrath: Aeon Of Ruin earlier this year Buit on a modified Quake engine, it harks back to that era of shooters, complete with gib packed action and explosive weaponry it started off as a passion project for indie developer K. Pixel, however 3D Realms ked what it saw of a prototype and has offered to help with its development We caught up with Kil Pixe 's studio head Jeremiah Fox to learn more

ans of old-school first-

Can you tell us a bit about the world of Wrath Aeon Of Ruin?

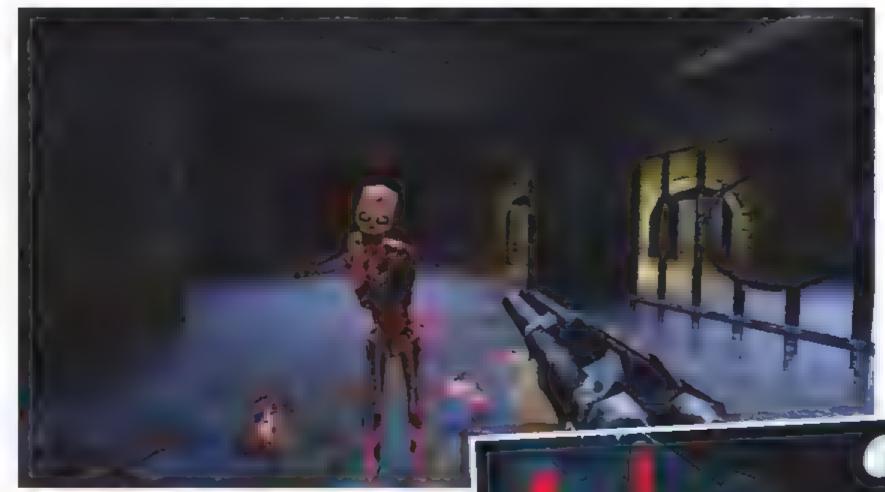
We , the main goa , being that Wrath is a classically styled first person. shooter, is to dom nate the enemy and survive while doing so. The story and game world, known as the 'Old World', has pienty to offer it really is a sprawling and mysterious place. As the player explores they be able to st tch together pieces of the past, glimpse the majesty it once was, and discover their reason for being there. The player does this naturally without being spoon-fed an explicit narrative. There is a story, but it's deftly told so as not to burden the player with long-winded exposition

Why use the original Quake engine to make Wrath? What benefits does it have?

There are a few reasons we chose this tech, the primary one being is that it mbues the game with a certain 'fee' The tech is, of course, quite imited, but we think these limits spark a certain creativity that



in Ageny will its larger Agent ain id govs in Guares have acre to the against monophore.



 The learn's making Wrath Aeon O. Ruin using a monit ediversion if the original Classe engine so should look achieve a higher a surface triple.

makes the game more interesting in subtle ways. This is a major factor in the overall vibe of Ninetles FPS games, and rather than attempting to emulate this in a modern engine, it made more sense to be authentic from the very foundation and allow these nuances. to occur organically, Working with the Quake engine is rewarding, though it's certainly a about of love

Updating and developing in such an old game engine must have its drawbacks, what modern design elements have you incorporated

to make Wrath look so good?

Much of the egwork has a ready been done engine side. Weire using DarkPlaces, a Quake source port, as a base and just making tweaks and changes to tas we go Like Quake. Hexen II and others, Wrath Aeon Of Ruin is written with QuakeC, a Cilike anguage exclusive to the Quake engine We're pretty much pushing it to

the imits Regarding the visuals, we're just everaging the engine's ncreased limits while still remaining faithful to the spirit of this sort of aesthetic For example, we have more frames of animation, a few more polygons, a few more colours.

and larger and more detalled spaces This area is where discipline and selfimposed limits come in We could use way more polygons, colours, etc if we wanted to, but that wouldn't be faithful to this type of game.

Can you give us a little taste of what we could expect from Wrath's gameplay?

n addition to fast paced, interesting compat, the world itself is vast and brimming with areas to explore, all filled with various rewards. There's arnino, armour, health, weapons, secrets and everything else one would expect, but there are also Artifacts a collectable and consumable term the player can use at any time. Things, ke the Life. Siphon which gives the player health for each enemy they slay. On the other side we have the usual multiplayer modes and are exploring other more

• Suite if news irons will ree amilia like als rought. nut you li biz. Wield strange or imeditantial friew his

interesting modes. Something like a melee-only knife fight. Co-op could also be really coo, if done correctly think having a co-op specific campaign would be far more interesting than just allowing multiple players in the base. game simultaneously. We shall see 🛣

Wrath: Aeon Of Ruin is due for release in 2020.



a White the gunatay will be last and tark of upromish lells. Is you will get a larnes illexistore your parriamongs.



NEWS JULY 2002

On 3 July, Paul Kelleher was arrested after decapitating a statue of Margaret Thatcher. The theatre producer was charged with criminal damage and never denied his actions, claiming that his attack on the marble statue was an act of artistic expression. An initial trial in December 2002 failed to determine if he had broken the law, but he was convicted at retrial in January 2003.

French president Jacques
Chirac was the target of an assassination attempt on 14 July,
Bastille Day Gunman Maxime
Brunerie attempted to shoot the politician with a 22 rifle, but fired wide due to his inexperience. He was tried on charges of attempted murder in December 2004, and was sentenced to ten years imprisonment upon conviction.

The deadliest air show accident in history took place on July 27 at Sknyliv airfield in Ukraine, during a show to commernerate the 60th anniversary of the country's 14th Air Corps A Sukhoi Su-27 piloted by Voiodymyr Toponar and Yuny Yegorov iost controi, before striking a grounded aircraft and crashing into the crowd 77 people died, including 28 children, and 100 more were hospitalised. The pilot and copilot received massive fines and prison sentences, despite Toponar's insistence that mechanical failures were to biame

THE LATEST NEWS FROM JULY 2002

he press had returned from the sun of LA to provide us an update on everything at E3, and there was some interesting news. Microsoft was the first of the major players to show its hand, and it emphasised that it was going to be sticking around for the long term. The company announced that it had budgeted \$2 b lion over the coming five years for the ongoing development of the Xbox platform ("which sounds suspiciously ke Xbox 2", according to Edge) Games highlighted during the press conference included the RPG Star Wars. Knights Of The Old Republic, Sega's Panzer Dragoon Orta, Blinx The

Time Sweeper, Fable, Dead Or Alive Xtreme Beach Volleyball and Ninja Galden But the big announcement concerned Microsoft's on he service int would be branded Xbox Live, and would aunch in the autumn for US customers

Sony followed, and announced that an astonishing 30 million PS2 consoles had shipped worldwide if there's a hint of complacency in Kaz Hira's proclamation that "the console war is over", it's not shown in Sony's business tactics—the company confirmed a US price cut for the PS2, and announced that a deal had been signed to keep *Grand Theft Auto III* exclusive to the PS2 for four years. Games shown off

,PS2_Sony is conference showed off solid first-party till es like *Ratche, & Clarix*, but largely played it safe

Included Ratchet & Clank, The Mark

Of Kri and The Getaway, as we as the
onine prowess of Final Fantasy XI in a
huge coup, EA president John Riccite io
joined the presentation and announced
that Sony's console would be getting
the only online-capable version of
Madden NFL 2003

Nintendo promised more GameCube releases over the coming nine months than any previous Nintendo piatform. had received in such time. What's more, executive vice president Peter MacDougal expressed the sentiment that the ine-up was possibly Nintendo's greatest ever, before showing off Metroid Prime, Etemal Darkness, Resident Evil Zero and Star Fox Adventures Other games highlighted included Mano Party 4, 1080° White Storm and Warro World But the big hitters were saved unt, last, as Shigeru Myamoto took to the stage to show off Super Mario Sunshine and The Legend Of Zelda, The Wind Waker The atter perhaps didn't go down as we as hoped. "this is what the audience had been saving their energy for, but as soon as the ce-shading appears you can almost hear a collective and



Xbox: Japanose Xbox gamos like Panzer Dragoun Orta Were highlighted in an attempt to woo eastern audiences

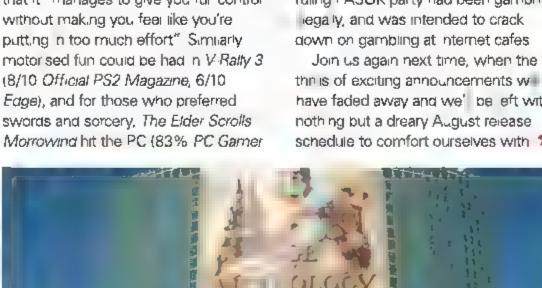


GameCube] The Legend Of Zoida's new graphical style for The Wind Waker provoked a mixed reaction

depressing sigh of disappointment," Edge reported F-Zero GX was also shown, a bert in rolling demo form only Away from the console battle, the Game Boy Advance also received some soild support, with the new titles ke Golden Sun and Metroid Fusion backed up by SNES favountes Yoshi's Island and The Legend Of Zeida. A Link To The Past Nintendo was also keen to stress the console's connectivity, showing off GameCube to GBA link functionality and the four player The Legend Of Zeida Four Swords PC gaming didn't have a dedicated piatform for announcements, but those who preferred to play on computers had a headline announcement in the form of Doom III According to PC Gamer, the game was moving away from action. towards something like "alfirst person" Resident Evil but far far scarier* Other major games on show included Star Wars, Galaxies, Commandos 3, Command & Conquer Generals, Far Cry, Battlefield 1942 and Sim City 4

With all the games being previewed, it's easy to forget that any games

actually came out in July it was a month for petrolheads, as Grand Prix 4's realism impressed PC Gamer enough to earn it a 92% score Moto GP for the Xbox came out at the head of the pack on consoles, earning 8/10 from XBM and Edge, with the former saying that it "manages to give you full control without making you feel like you're putting in too much effort." Similarly motor sed fun could be had in V-Rally 3. (8/10 Official PS2 Magazine, 6/10 Edge), and for those who preferred swords and sorcery, The Elder Scrolls



For the first time in a few years, at tendees at the LA Convention Center were focused on gernes rather than hardware



GBA, While its GameCobe counterpart earned more attention, Metroid Fusion showed Nintendo's commitment to handheld excellence

6/10 Edge) Hulk Hogan and friends returned to underwherm in Legends Of Wrestling (47%, NGC), while Official PS2 Magazine felt that Army Men RTS "brings some respectability back to the franchise" and scored it 6/10 PC Gamer awarded it 69%

Finally, at the end of the month the Greek government passed a law banning the playing of any electronic game in a public place, with wording so broad that it effectively criminalised everything from playing arcade games. to puting out your phone for a quick go on Snake This legislation was prompted by the reveration that a member of the ruling PASOK party had been gambing legally, and was intended to crack

thruis of exciting announcements will have faded away and we' be eft with nothing but a dreary August release schedule to comfort ourselves with



JULY 2002

PLAYSTATION 2

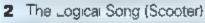
- 1 LMA Manager 2002 (Codemasters)
- 2 Grand Theft Auto II (Rockstar)
- 3 Gran Turismo 3 A Spec (Sony)
- 4 Metai Gear Soild 2. Sons Of Liberty (Konami)
- 5 Tekken Tag Tournament (Sony)

- 1 Haio Combat Evolved (Microsoft)
- 2 Project Gotham Racing (Microsoft)
- 3 International Superstar Soccer 2 (Konami)
- 4 2002 FIFA World Cup (EA)
- 6 Max Payne (Rockstar)

- The Sms. On Holiday (E.A)
- 2 Jeal Knight ; Jedi Outcast (Activision)
- 3 Medai Of Honor Allied Assault (E.A.
- 4 Dungeon Siege (Microsoft)
- 5 2002 F FA World Cup (EA)

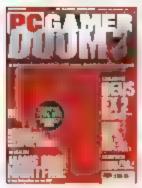
MUSIC

Anyone Of Us (Stupid Mistake) (Gareth Gates)



- 3 Shooting Star (Flip & Fil)
- 4 Your Song (Elton John & Alessandro Safina)
- 5 Fooish (Ashanti)

THIS MONTH IN.



PC Garner

"t has been rumoured for some time now that interplay were seeking a buyer for their development studio Shiny," notes The Insider "This month it was confirmed that publishers infogrames have secured the deal, acquiring Shiny for a whopping \$47 million "That comes with the licence for games based on The Matrix Bargain!



Cube

Apparently, the less thanenthusiastic response to The Wind Wakerwas not universal Ce-shaded Link captured everyone's hearts at E3 many people were heard to say that t reminded them of the SNES version," said Cube Apparently, the style was for the best as it. encouraged player magination





Edge

"To be honest, would fee very sad if people thought this was a CG film mean we really did a her of a lot of work on this demo," says Toshiniro Nagoshi of the F-Zero demo snown at E3 Compared to the GameCube, he was unimpressed with Xbox, "As a challenger, the console needs more impact "

ENERGY

FEIRES

2





FROM ARCADE INNOVATION TO MASTERY OF LICENSED GAMES AND HOME CONSOLE EPICS, KONAMI HAS CEMENTED AN INDELIBLE LEGACY IN THE GAMING BUSINESS. WE LOOK BACK AT THE COMPANY'S MAJOR ACCOMPLISHMENTS

Words by Nick Thorpe

ometimes, a company can meen many different things to different people – and in Konami's case, we'd argue that it's just a sign of success and longevity.

You might know it as a producer of excellent licensed beat-'em-ups, or a leading light in music games. You might have grown up putting coins into Scramble and Frogger, or the Konami Code into Gradius and Contra. If asked what the defining Konami series is, you could answer Castlevania, Metal Gear or Pro Evolution Soccer and back any of those options up with a credible argument.

Konami's roots go back to 1969, when it was founded by current Konami chairman Kagemasa Kozuki as a business renting and repairing karaoke machines. The company was fully incorporated as Konami Industry Co, Ltd in 1973, when it shifted its focus to the general manufacture of amusement machines. Many of its earliest videogames were simple shooting and block games, but the company's developers started to implement their own original ideas and broaden the possibilities of gaming. It's arguable that Konami's breakout year was 1981, when it massively increased the number

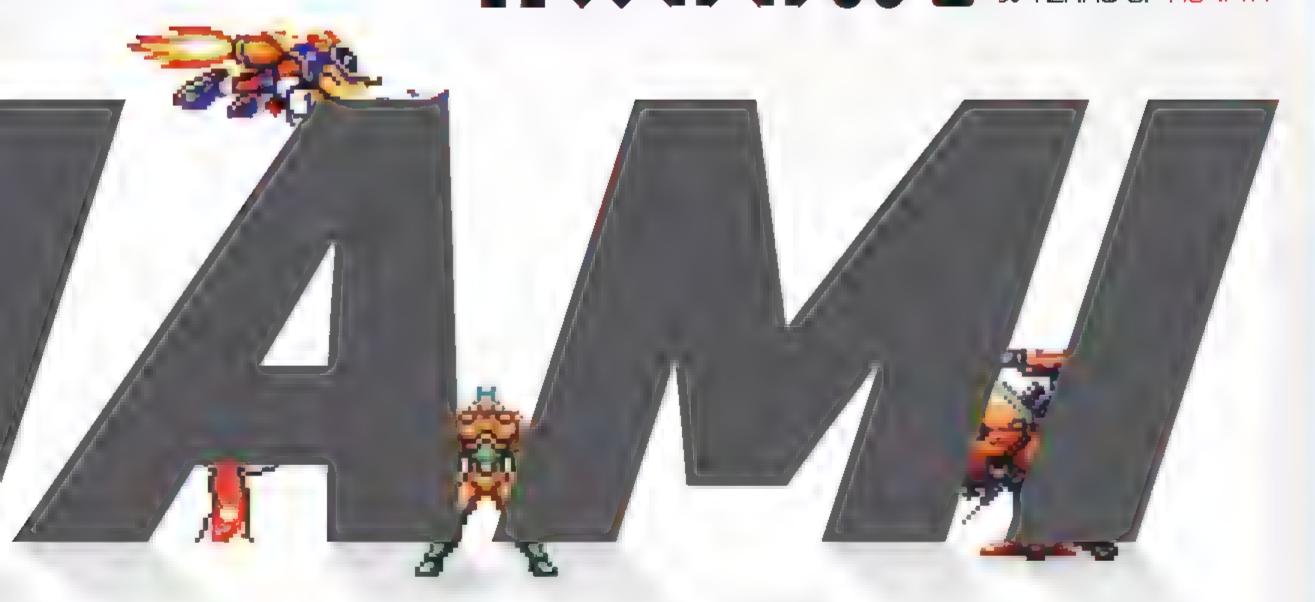
of videogames it released and scored some major arcade hits as a result.

One of the big releases was Frogger "It looked colourful, sounded cheerful, and was popular However it was proper difficult, and super sneaky," remembers Paul Davies, former editor of C&VG. " remember being hacked off by the sinking turtles and quickly deciding that wasn't smart enough to endure the challenge. When the crocodiles appeared that was me out Dastardly " Jaz Rigna I, another veteran games writer known for his tenure as the editor of Mean Machines, was a fan of the game. " recal feeing that the frog was really vulnerable because it had no way of protecting itself. It was a game a about avoidance. That made it completely different to pretty much everything e se out there at the time " The gamep ay wasn't the on y thing that made it distinctive, either "Something e se noticed - and this is anecdota but a lot of female gamers in my loca arcade really enjoyed playing Frogger Along with Pac-Man, Frogger seemed to have that quintessential je ne sais quois that gave it broad appeal to gamers of a lages and sexes "



 Konami vateran Nobuya Nakazato is known for his work on the Contra series



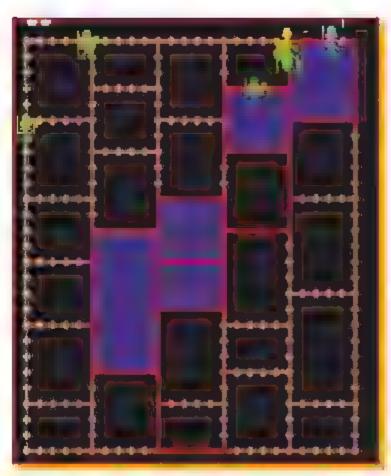


Nobuya Nakazato, a veteran of Konami who has worked on games such as Rocket Knight Adventures, Contra: Hard Corps and Vandal Hearts, is less clear on his introduction to the company's work but names two of the company's other big 1981 releases. "I don't have a clear memory, but probably the arcade games Amidar or Scramble," he explains. "In particular, Scramble is the one that established the game of belt scrolling shooting games and it really amused me at the time." The game was a big leap forward for shoot-'em-ups thanks to its distinct stages and forced scrolling, which were quickly incorporated into other games in the genre. The company was firmly established in the market and followed up

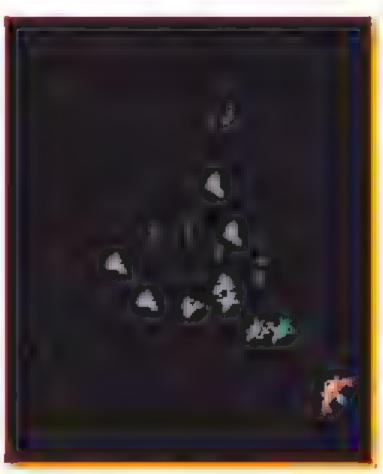
with a string of hits in diverse genres. "Parely based on my personal nostalgia, I think the early to mid-Eighties was a the greatest period for Konarni games," says Jaz, "They produced some absolutely amazing coin-ops that featured really interesting and unique gameplay innevations - titles such as Frogger, Pooper, Gattang-Gutteng, Track & Field, and Mennesis were all highly original and great fun to play."

The market for home games in 1983, with a number of proven arcade hits converted to the new MSX home computer, as well as the original Antarctic Adventure—a game that combined the faux-3D action of racing games with a cute

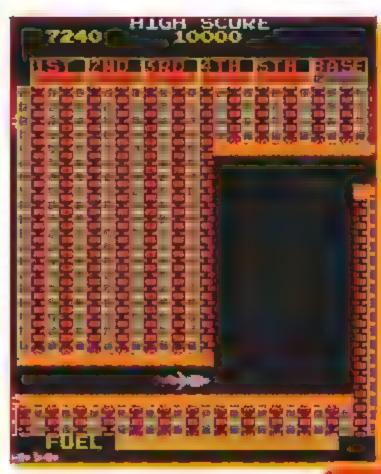




Arcade Amidarwas an early hit for Konami, at a time when the maze game genre was booming.



» [Arcade] Many of Konami's early hits including The End, Scramble and Gyruss (pictured here) were shoot-em-ups



» Arcade | Scramble was a significant evolution of the genre and was succeeded by Super Cobra.

NONAMI COMPILED

If you're looking to sample Konami's library, try these five compilations



KONAMI ANTIQUES MSX COLLECTION ULTRA PACK

SOTOR

■ After three PlayStation compilations of ten.
games each, lucky Saturn owners got this huge
compilation of 30 early Konami games. Many
are arcade conversions, but you'll also find MSX
originals including Penguin Adventure and the first Parodius. Sadly, it was a Japanese exclusive.



GRADIUS COLLECTION

SP

■ This compilation includes *Gradius*, *Gradius II*, *Gradius III* and *Gradius IV*, as well as the excellent PlayStation game *Gradius Gaiden*, which hadn't previously been released outside of Japan. Similar PSP compilations also covered the *Salamander*, *Parodius* and *TwinBee* series, but were only released in Japan.



KONAMI ARCADE CLASSICS

■ This compilation includes 15 of Konami's.

Eighties arcade hits, such as Scramble, Time.

Pilot, Yie Ar Kung-Fu, Green Beret and Contra.

As well as the games themselves, you get a good deal of information to provide historical context—not a surprise, as the development was handled by the excellent MZ.



METAL GEAR SOLID: THE LEGACY COLLECTION

PS3

■ This compilation covers most of the Metal Gear series, including both of the MSX2 games, the first four MGS games, VR Missions and Peace Walker. The games are delivered across two discs, but Metal Gear Solid and VR Missions are provided as download codes.

" HAVE THE IMPRESSION THAT KONAMI HAD THE GLOBAL MARKET N MIND WHEN DEVELOP NG MANY OF THEIR GAMES"

penguin character. Konami also moved into the burgeoning console market by releasing its first Famicom games in 1985, making it one of the first companies to be granted a publishing licence by Nintendo. The company's choice of target platforms truly maximised its audience, as the MSX became very popular in the Japanese market and Nintendo gained a virtual monopoly on the console market.

By getting into those platforms as they were growing, Konami was able to grow as they did, and combined with its arcade successes, the company was able to expand throughout the early Eighties The company had begun the decade with ¥40 million in capital, and after a March 1982 investment from Osaka Small and Medium Business Investment & Consultation, that became ¥120 million Konami opened its American office in November 1982, and by November 1983 the company had ¥300 million in capital 1984 brought even further growth as Konami opened offices in the UK and Germany, and the company was isted on the Osaka Securities Exchange in October From there, Konami's growth rate went from rapid to explosive - the company's capita was ¥2.9 billion in October 1984, ¥5.2 million the following November and ¥81 billion by November 1986.

Konami began to expand its slate of properties with new titles, many of which would go on to become long running series. In the arcades, TwinBee started a lengthy line of cute 'em ups and Mr Goemon set the stage for the conso e Mystical Ninja series. Salamander spun off from

Gradius, and both made an impact on the NES and other home systems. But the biggest of the lot was Castlevania, which introduced us to the Belmont can of vampire hunters. The initial game was a straightforward horror-themed p atformer, but subsequent entries in the series became more elaborate by incorporating alternate routes, character-swapping and eventually large nonlinear maps and RPG elements. A though the series has been dormant for a few years now, it remains beloved by gamers and is a popular Netflix series too. "I still think the series is a very important. one for the company," says Jaz. "The series has definite y had its ups and downs over the years as you'd expect with something like 30 different re eases over the past a most three decades but overall, the Castlevania line has de ivered some really memorable moments, especially during the 8 bit and 16 bit periods "

akazato joined the company during this period of rapid expansion. "I was an artist and found the graphics quality of Konami games really impressive," he explains when asked why he found Konami to be an attractive employer "After I joined Konami, I realised they did in-house development of graphic tools (including hardware) implemented with pen tablet input. Considering the standard for graphic production still used a mouse and keyboard, it was very advanced for the time."





 NES Castlevaria quickly became one of Konami's most popular games, as it arrived with most of its key ideas intact







» MSX. Who's that in the crowd? Why, it's Pental Konami games often reference one another

Nakazato also fe t that the company's advanced tech was matched by its ambitious developments. "I have the impression that Konami had the g obal market in mind when developing many of their games and gave them a sense of movie-like realism. Also, since the industry was new at that time, the average age of employees was very low and our bosses and department heads were much younger than I am now in this way, the company had bombastic energy."

Konami definitely had an 'a I hands on deck' culture back in the late Eighties. "Nowadays, there are many companies that specia ise in debugging games, but at the time no such company existed, we didn't even have a department dedicated to it ourselves," Nakazato explains, "It was normal for the development team to check the game they had worked on themse ves. In fact, especially new emp oyees were tasked with checking all the games within their division as part of their training "This meant that in addition to his duties as a graphic artist, Nakazato spent p enty of time as a tester, "I be onged to the development team of Teenage Mutant Ninja Turtles (NES version), but I helped out with the debugging of many titles such as Bayou Billy, Gradius II and Blades Of Steel. I look back on it as a very valuable experience "

But it was with the emergence of the next generation machines that Konami made another giant leap. Nakazato agrees that the machines of the 16-bit era were important not just for Konami, but gaming as a whole "I think they played a vital role in ensuring that game consoles, which first started in the 8-bit era, were not forgotten as some passing fad but instead became a more long-lasting form of entertainment." Despite this, Konami wasn't incredibly quick to leap on new technology this time around in part, that was because it didn't need to while it had *Gradius III* ready for early adopters of the Super Famicom in 1990, the NES was still the machine with the

PERIPHERAL POWER

There's more to Konami than games, as its adventures in the peripheral business prove

Konami isn't the first company you'd think of sa a hardware manufacturer, but it actually sentered the gaming peripheral business; back in the Eighties and continued to be involved in it for over two decades. One of the earliest and most surprising was the Game Master, an MSX utility cartridge that sessentially functioned as an official cheating device for Konami games. However, most of its controllers were variations on the standard joystick and joypad, such as the HyperBeam wireless SNES controller and the Konami HyperStick for the PlayStations.

Some of the company's offerings
have been a little bit more eccentric. The
LaserScope, a voice-activated NES lightgun:
compatible with Zapper games, is notorious
amongst fens of oddball gaming items due
to its unusual concept. For some reason
Game Boy docking stations were tried
by more than one manufacturer during

by more than one manufacturer during

In The Laser Scope is, let's be honest, a odd creation. Stilly how else can you fire weapons with your voice?

the Nineties, and Konami's HyperBoy version offered screen magnification and illumination as well as a joystick. Then there's the HyperShot, a controller with two buttons and nothing else, designed for home conversions of Track & Field.

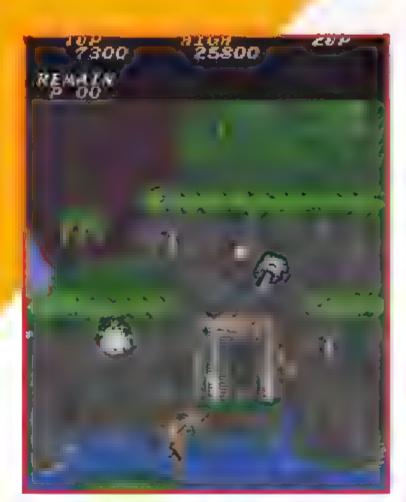
But of course, most of Konami's hardware was manufactured to aid in the home translation of its arcade hits. The Justifier lightgun was created for use with the home conversions of Lethal Enforcers, and the Hyper Blaster was the first lightgun to be released for the PlayStation. More recently, many of Konami's special controllers were designed for music games – home conversions of games like Beatmania and DDR were accompanies by turntable controllers and dance mats. In fact, the home version of GuitarFreaks was even accompanied by a plastic guitar, years before Guitar Hero.



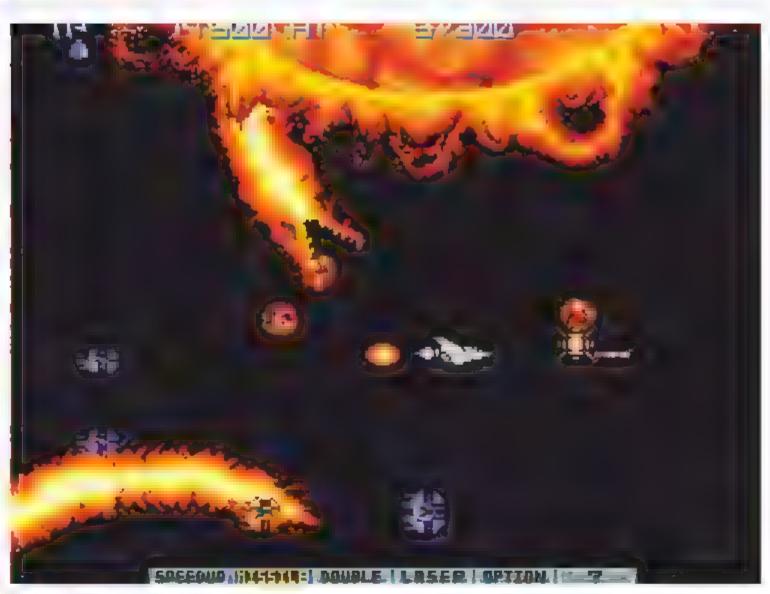
in The Justifier lightgun revelver was made specifically fer large conversions of Lethal Enforcers







» Arcade Contra was a popular arcade game, but the series quickly associated primarily with consoles



Arcado The Gradius series became Konami's most popular shooting series



 Jaz Rignall is the former editor of Mean Machines

established audience and international reach in 1991, Konami released 14 games for Nintendo's 8 bit machine, and just two for the SNES. With its commercially appealing mixture of original properties and popular licensed properties such as Teenage Mutant Ninja Turtles, The Simpsons, X Men and Tiny Toon Adventures, Konami could afford to rely on the NES and arcades for a little while.

The other reason for the slow adoption of new console technology was that it didn't have much choice in the matter Due to Nintendo's restrictive third party icensing contracts, Konami had been forced to wait for the SNES rather than trying out next generation systems earlier But as egal pressure restrictions and the MSX market declined, Konami was able to branch out in 1991 the company made its debut on the PC Engine, where it de ivered outstanding conversions of arcade shoot 'em ups and Snatcher, p us the excellent origina Castlevania:

Tokimeki Memorial dating sim series. The company re eased its first Mega Drive games the next year, and would de iver major arcade ports including Sunset Riders and Lethal Enforcers as we as exclusive classics like

Rondo Of Blood and the first entry of the popular

Rocket Knight Adventures and Contra: Hard Corps. While the company had arrived about four years after each machine's debut, it delivered games that forced players to sit up and pay attention

During this era, it seemed as though the developer was on a different level to others, which meant that the arrival of a new Konami game generated considerable press

game generated considerable press
excitement. "The Mean Machines
team had a grown up playing
Konami arcade games the

company released a ton of absolute classics throughout the Eighties—so for us, the Konami name was synonymous with the good times we all had playing stuff like Gyruss, Track & Field, Hyper Sports, Yie Ar Kung-Fu, Green Beret, Shaolin's Road, Nemesis, and all the other great coin-ops that the company

had released during that period," says
Jaz. "Even in the Nineties, Konami was still
manufacturing excellent coin-ops like Teenage
Mutant Ninja Turtles, X-Men, and The Simpsons,
and that prestige rubbed off on its console games.
It helped that most of what they released for home
systems was pretty good —'m thinking titles like
Legend Of The Mystical Ninja, Super Castlevania IV,
Tiny Toon Adventures and Parodius. All were
excellent and helped raise anticipation for new
Konami games considerably."





CHARACTER SELEC

Konami has introduced a number of favourite characters to the gaming world over the years - here are some of the most famous



- DEBUT: 1781
- * SERIES: FROGGER
- » LOVES: ZEBRA CROSSINGS
- » HATES: HUNGRY CROCODILES
- Though most people know him for his arcade hit, Frogger was also an active star in the late Nineties and Noughties,

2) =15 e # ...



- » DEBUT: 1983 **
- SERIES: MITARCTIC ADVENTURE
- » LOVES: PENKO

- MATES: VISITING THE GYM
- This penguin would do anything for love – he'll cross the Antarctic, find a golden apple or even go on a big diet...



- DEBUT: 1995
- » SERIES: GRADIUS
- * LOVES: ???
- » HATES: ???
- We don't know where it came from. The only thing we can tell is that it." seems to want to destroy Vic Viper

_(¥)=k_H # (s



- # DEBUT: 1986 \
- SERIES: MYSTICAL NINIA
- » LOVES: A GOOD SCRAP
- HATES: WEALTH INEGLIALITY
- Loosely based on a real-life folk hero, the lovable Goemon steals from the righto give to the poor. 🚗



- » DEBUT: 1986 -
- * SERIES: CASTLEVANIA
- **⇒ LOVES**: GARLIC BREAD
- » HATES: TAKING THE STAIRS
- If you need a vampire killed, find a member of the talented whip-wielding Belmont family. 😁



- » DEBUT: 1987
- SERIES: METAL SEAR
- » LOVES: CARDBOARD BOXES
- » HATES: ANTI-SMOKING LAWS
- This sneaky soldier is beloved for his combat and infiltration skills. He's also not the only Snake in the series.



- » DEBUT: 1987
- SERIES: CUNTRA
- » LOVES: MICHAEL BAY FILMS
- » HATES: BEING SEPARATED
- Nobody is in command here, there's. no 'main guy' – just two impressively 🤜 muscular soldiers.



- DEBUT: 1993
- "SERIES: ROCKET KNIGHT
- LOVES: SMOKY BACON ,
- » HATES: FUEL COSTS
- This jet pack-wearing opossum was. the star of Konami's contribution to the-∘mascot platformer genre≫



- DEBUT
- * SERIES: TOKIMEKI MEMORIAL
- * LOVES: YOU, POTENTIALLY
- * HATES: BEING IGNORED
- Shiori is your friend, but she's pretty demanding – if you want to date heryou'll need to be great at everything,

2010년부 - 주민(BL)



- » DEBUT: 1994
- * SERIES: JIKKYOU POWERFUL
- PROBASEBALL -
- » LOVES: CYEDROTECHNOLOGY
- » HATES: CARELESS DRIVERS
- The aspiring ace of this baseball series isn't one character, but many,

CONTRACTOR REPORT



- » DEBUT: 2001
- SERIES: SLENTHILL
- * LOVES: MANNEQUINS
- » HATES: YOU
- He's big, he's strong and worst of all. he's almost certainly born from your (subconscious thoughts, J





» [NES Blades Of Steel proved Konsmi could excel in any genre

DCRACKING THE CODE

The most famous cheat code in gaming was born in Konami's titles – but what it actually does changes depending on the game you're playing. Here's a look at some of the things it can do



GRADIUS

NES

■ This was the first game to introduce the code, and using it confers awesome: destructive power upon Vic Viper by giving it a full set of power-ups:



CONTRA

NES

■ This arcade conversion was one of the most famous games to include the code, as it gave the player 30 lives with which to surmount its mighty challenge.



KID DRACULA

NES

■ By this point, Konami was wise to the widespread practice of trying the code to see what happened. So this Castlevania spin-off recognises it, but that's all



GRADIUS III

S

■ The code here does the same as in the NES Gradius, except that it also kills you instantly. Use the shoulder buttons instead of left and right, and it won't.



CASTLEVANIA: BLOODLINES

MEGA DRIVE

■ The code is normally used to make things easier, but entering it on the title screen of this game unlocks the ability to choose Expert difficulty mode.



Arcade Konami showed it could handle licensed properties well, with classics like The Simpsons

"Konami's 16 bit games felt like blockbusters; the Halo or The Last Of Us type experiences of their day. You'd be dusting off the office thesaurus to search for words to describe them, they were so ambitious," says Paul "Contra III and Super Castlevania IV especially were epic quests, beautiful to look at, incredible soundtracks, bursting with ideas, perfect in execution, Even brighter tit es such as Tiny Toons, Parodius and TwinBee were immacu ate. Whatever that formula was, it was impossible for others to imitate. They were momentous, each one, and so rewarding to play to put the time and effort into mastery" How does Nakazato fee about the high esteem in which Konami's games were held during this time? "Hearing that brings a smi e to my face, and I hope that we will continue to be seen that way by fans for the next 20 or 30 years," he says

For all the success that Konami was experiencing on consoles, it was still an arcade game manufacturer, and that's where its next major hit series would begin. Beatmania thrilled players in Japanese arcades by giving them the chance to play DJ, and the company was right on the forefront of the boom in music games. The company quickly followed up Beatmania



SNES Games like Axeley were graphically outstanding

sequels as well as new games such as Guitar Freaks and Drum/Mania, a tied together under a wider Bernani brand. "I loved how happy this entire series made people fee. The game centres/arcades were transformed. I did feel like a complete prat hopping around on them myself, but would have such admiration for those that got everything right," says Pau. "It was surprising how swiftly the crowds warmed to the idea of music-oriented coin ops, and how genuinely 'edgy' and exciting it was when Konami started making versions for the consoles."

he most popular games in the series would ultimately prove to be Dance Dance Revolution – or Dancing Stage, in its early European releases—and Beatmania IIDX. "My fondest memories, though, are of the game Pop'n Music because I loved Puffy AmiYumi so much at the time," says Paul, "In the Nineties, you could allow yourself to have whole hearted fun, as though nothing else mattered. Konami made the world a better place with that series." The Bernani division is still active within Konami and accounts for much of its modern areade output, so Pop'n Music a so continues to this day, alongside newer games such as Jubeat, Sound Voltex and Nostalgia.

In the home, Konami was a dependable presence on Saturn and N64, but did its best work of the late Nineties on the PlayStation. The company was turning out great games in existing series like Castlevania: Symphony Of The Night, International Track & Field and Gradius Gaiden, as well as excellent original games such as Suikoden and Vandal Hearts. Beside those games, the company set itself up for the next generation by transforming one series, reviving another and starting a third. The transformed series was international Superstar Soccer, which underwent







» (Maga Driva Konami often made bespoké gemés for éach 16-bit system



Game Boy] Konami's Game Boy output shouldn't be overlooked as games like Motocross Maniacs are excellent

» Paul Dayles is the former editor of C&VG magazine

"IN THAT ERA, [KONAMI] REPRESENTED SOPHIST CAT ON ON A LEVEL THAT MY FR ENDS AND HAD NEVER MAGINED"

a branding change to ISS Pro Evolution as the generation went on ultimately leading to the retirement of the o d brand in favour of the Pro-Evolution Saccer series we know today

Konami's biggest game of the generation was an extraordinary return for one of its old MSX properties, Metal Gear The new entry in the series was a ful y 3D PlayStation game that expanded the stealth gameplay of its predecessors, with a lavish production including full voice acting and cinematic cutscenes. " n that era, it represented sophistication on a evel that my friends and had never imagined nor knew that we wanted," says Paul, "It had a look and fee , and pacing, and refinement, that most of us didn't associate with videogames." The game received universal acclaim and sold very well, even receiving an expansion pack in the form of Metal Gear Solid. VR Missions a rare achievement for a PlayStation game Pau even credits it with an increase on the quality of PlayStation games as a whole. "Your game just needed to be better after Metal Gear Solid on PlayStation which was great for gamers, tough on studios and publishers " The success of Metal Gear Solid ultimately made a superstar out of its director Hideo Kojima, who guick y

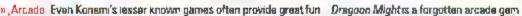
became one of the most well-known deve opers in the business thanks to his ability to frame action and his knack for p aying the publicity game

Metal Gear Solid was packaged with a demo of a game called Silent Hill, which turned out to be Konami's biggest new series to debut on the P ayStation Rather than the traditional formula of a warrior battling monsters that was employed in Castlevania, Silent Hill used a psychological horror theme Protagonist Harry Mason was a civi ian without much in the way of combat ski Is or ath eticism, and the town of Si ent Hill was a modern American town, so the setting was one that players could relate to with ease. Reviewers were bowled over by the atmosphere of the game and it went on to sell over 2 million copies, setting the scene for future entries in the series.

As a result there was a great deal of anticipation around the company's output on the next generation of systems, and Konami capitalised on this by pioneering an early form of crowdfunding Fans in Japan could buy into 'The Game Fund', which would go towards creating Tokimeki Memorial 3 and another game (later revealed to be Tokimeki Memorial: Girls' Side) It wasn't cheap to invest, as units cost ¥10,000 each and a minimum purchase of ten was required, but these were real investments. Unlike with modern Kickstarter. projects, people who bought into The Game Fund were entitled to a share of the profits from the games Mizuho Securities, one of the companies involved in de ivering the scheme, estimated that investors would gain ¥5,500 per unit if the games so d a combined 800,000 copies, and would suffer osses if the combined sales of the two games were under 300,000 units. The fund u timately raised ¥770 million from over 2,700 investors.











N64 Despite his niche appeal, Goemon still hes his fans in the west

Isewhere in the world, attention was focused on how Konami would follow up its PlayStation hits – and players game: were floored when they actually got a glimpse of what Konami was working on "The trailer for Metal Gear Solid 2 left you fee ing incredulous, and of course the game itself corraised expectations to a place that few publishers ever managed to attain,"

says Paul, who fe t that the game "was earth shattering on arriva and truly landmark".

Over the course of the generation, Silent Hill wou d deve op its identity further with the introduction of new characters and concepts ike the iconic Pyramid Head, and Pro Evolution Soccer rose to prominence as the primary competitor to EA's FIFA series.

For Pau , they're a defining part of
Konami's output. "got obsessed with
Pro Evolution Soccer, which reached its peak
around PES4 and PES5. Those tit es were sub ime,
there's no other word for it. I'm going to use the
word beautiful as we I, though "

Beside its tentpole releases, Konami introduced a number of fascinating new games in the early Noughties. In arcades, the developer tried a variety of different ways to en iven the lightgun genre *Police 911* had a height sensor that allowed players to physically crouch to avoid shots, and *Warzaid*

experimented with an ultra wide projection screen. On PlayStation 2, the Zone Of The Enders games were beautiful if somewhat brief mech battiers, Shadow Of Memories offered an unusual time trave adventure and the innovative Ring Of Red combined turn-based strategy with real-time combat elements. On the GBA, Boktai: The

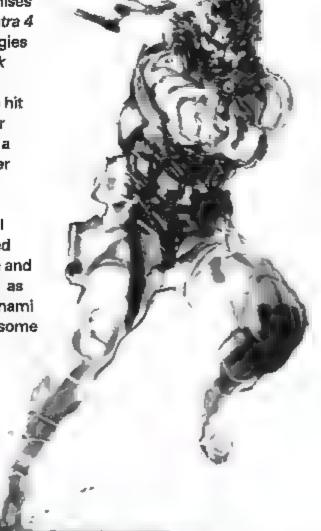
Sun Is In Your Hand took advantage of the portable nature of the hardware by including a solar sensor in the cartridge, which powered up the hero Django's gun

Moving into the latter half of the Noughties, Konami worked with western developers to create new entries in its older franchises on the DS, including Contra 4 by WayForward Technologies and New International Track & Field by Sumo Digital The many had a major Japanese hit

company had a major Japanese hit with LovePlus, a DS dating simu ator

The game hit headlines internationally when a Tokyo resident 'married' his favourite character. Nene Anegasaki in a ceremony streamed live online—though it wasn't an official or legal marriage, despite being overseen by an actual priest. Meanwhile on the PSP, Konami released excellent retro projects like *Gradius Collection* and *Castlevania: The Dracula X Chronicles*, as well as original games such as *Silent Hill: Origins*. Konami did try to broaden the international appeal of some

"AS THE DEPTH OF WHAT WE CAN DO HAS IMPROVED THE NUMBER OF PEOPLE INVOLVED HAS ALSO INCREASED"



of its Japanese hits at this time, localising the Jikkyou Power Pro Baseball series as MLB Power Pro and creating the Americanised dating sim Brooktown High, but neither was able to replicate the success of their Japanese counterparts

oing into the HD era, Konami began to focus even more intently on the likes of Metal Gear, Silent Hill, Castlevania, Pro Evolution Soccer and its music games

This resulted in a leaner release schedule, but one which still gave us some absolute classics

PlayStation 3 sa es spiked when Metal Gear Solid 4: Guns Of The Patriots released in 2008, and Castlevania: Lords Of Shadow revitalised the series. Konami also added a huge number of classic properties to its catalogue in 2011 when it purchased Hudson Soft, giving the company control of games including Star Soldier, Bomberman, Bonk and a huge chunk of the PC Engine cata ogue. The acquisition had taken a long time, beginning in 2001 when Konami purchased 5.6 million shares to become the largest shareholder in Hudson Soft. The deal did invo ve Konami se ing its Sapporo development studio to Hudson Soft in exchange. The company increased its shareholding to a majority stake in 2005, becoming the exclusive distributor for all of Hudson Soft's games. Following the full acquisition in 2011, Konami moved to absorb Hudson's operations into the wider business and retired the old brand completely in 2012

According to Nakazato, working on games at Konami hasn't changed much over the years. "The basics of the job are pretty much the same as they have always been," he tells us, "but as the depth



PS2 Fans love Metal Gear Solid games for their refined stealth as much as their bizarre plotlines.

of what we can do has improved, the number of people involved has a so increased, giving us more time to dedicate to the creative side of things. This makes the time management of tasks much more important as we. "But while the development process hasn't changed, the target platforms have Konami's arcade games rarely make it outside of Japan today, though impressive cabinets like Dancerush Stardom and Sound Voltex can be found at select venues in the western world. Additionally, Konami and Hideo Kojima.

parted ways under contentious circumstances fo lowing the release of Metal Gear Solid V: The Phantom Pain, resulting in the cancellation of the promising Silent Hills project. As a result Konami has been fairly quiet on the home console scene during the current generation, sticking to its proven properties mostly annual updates of its football and basebal franchises, as well as a Metal Gear Solid spin-off, Metal Gear Survive. In 2015, the company open y stated that it was shifting to a mobile first strategy for games.

Despite that, there have been things for Konami fans to be excited about in recent years. The Power Pro Baseball series has become the official esports game of the Nippon Professional Baseba league Super Bomberman R became a great case for revisiting games, as it underwent a quiet year- ong transformation as extra content was added via free DLC, and included plenty of classic characters like Dracu a and Goemon And with the company now celebrating its history as it reaches its 50th anniversary, Konami has re eased retro themed digital compilations including the Castlevania Requiem bundle and this year's Anniversary Collections, as well as the brilliantly celebratory picross game Pixel Puzzle Collection on mobile.

So if it's fair to say that fans have wanted to see more of Konami on home conso es lately, that itself is a testament to its legacy in the gaming world. The compilations high ight how great the Konami games of the Eighties and Nineties were, and the fact that fans crave more from franchises like Castlevania, Contral and Silent Hill is proof of how much those games mattered to them and the wider gaming world Whatever Konami does over the coming years, its contributions over the first 50 years of its existence have secured it a crowing place in gaming history

BEYOND VIDEOGAMES

You might be aware that Konami has business interests outside of the videogames industry – here's a look at some of those

Though Konami doesn't publish nearly as many home console games as it used to, the company is still a very large business because it has many interests. Most of these are connected to its heritage in gaming and amusement. For example, Konami Digital Entertainment the bit that is primarily responsible for videogames — also handles the popular Yu-Gi-Ohi trading card game, while Konami Amusement does pachislot machines as well as Bemani arcade games.

Konami Gaming is the side of the business that handles machines for gambling establishments, from regular slot machines to elaborate systems like the Fortune Cup mechanical horse racing game. Some of these are even themed around videogames, including Castlevania: Valiant Guardian, Frogger: Great City Wilds and Neo Contrat Warrior Reloaded. The company also promotes a system called Synkros, which is a tool for casino management.

Where the company deviates from its other interests:

is in its sports and fitness clubs. These were operated by People Corporation, which began as a single store in Nishinomiya in the Seventies and rapidly expanded

during the Nineties. Konami acquired the company in 2001, and operates dozens of facilities across Japan. The company even sponsors the Konami Sports gymnastic and swimming team, which includes Olympic medallists such as Kohel Uchimura, gold medallist in men's individual alteround gymnastics at London 2012 and Rio 2014.



Yu-Gi-OhI is a huge franchise for Konemi, especially the TCG

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INTHE

» PUBLISHER:

HI-TEC

» DEVELOPER: DIGITAL DESIGN

» SYSTEM: C64

» DUE FOR RELEASE:

1992

In 1992 Hi-Tec was poised to have the cantankerous black duck star in his own game, but it never saw the light of day... that is, until recently Words by Andrew Fisher

affy Duck's love of costumes, alongside Looney Tunes' roster of colourful characters, held plenty of promise for a videogame. Digital Design, made up of programmer Dave Saunders and artist Ashiey Routledge, took on the challenge of making Daffy Duck And

The Great Paint Caper for the Commodore 64 "Ash and had done a few other games for Hi-Tec and were offered Daffy

 Daffy talks to Porky Pig, with several speech options hat the playor can choose from

Duck, which we were very pleased with as he was such an iconic cartoon character," says Dave "don't recall an actual design document but I think we must have had something to reference as ido not remember coming up with the level deas and puzzle sequences. We did not have a 16-bit machine in the office, so goodness knows how we managed!"

Ash ey Routledge, oved working, with the characters "Daffy Duck was a bigger game than usual for H. Tec [for the new Prem er range] and we were a lexcited about the project. When they offered the game to us we accepted straight away. We were given quite a lot of reference materia. In the post for all the Warner Brothers games, ineart printouts and photocopies (there was no internet then), particularly iked making the loading screen, characters and backgrounds " Adding to the backgrounds were neat para ax effects and an mated characters

Ash explains, "All the background animations, including water and paraliax layers, were achieved by scrolling repeatable sections of artwork through a small section of characters (for example, a 2x2 or 4x4 character repeatable block). The artwork was drawn to repeat in whichever direction it needed to scroll, then we'd move it with code."

The game has seven levels, starting in the studios. Daffy must pick up and use objects at the right piace, talking to other characters using a dialogue menulito gain clues or trade objects. We then move into the sewers, where Daffy must find the key to unlock the final door in the desert, Speedy Gonzales demands Daffy find the pieces of a rocket.

The country section features a farm along with Floghorn Leghorn, the city has a complicated series of object trades with multiple characters, and the jungle saw Daffy trying to get past the natives. On the final Mars level,



 C64, Wile E Coyote Roadrunner and Speedy Gonzalez are all encountered in the Desert toyet.

ORYOU COULD PLAY ...

LOONEY TUNES

1999 SUNSOFT

Tally is one in the employable Louvier funds the earlies in this

blatformer, split into short stages and filled with familiar ropes, There are tricky umps and end-of-level bosses to conquer (including (osemite Sam, Marvin The tardir and Street Street



TINY TOOMS ADVENTURES - BUSTER BUSTS LOOSE

1502 HDNASE

This mixes the SNES skills of Konami with the star of Tiny Toons. The Dash bar mechanic and switches add a lot to the action, alongside a roster of recognistic basses



TAZ-MANIA

I YET RECREATIONAL HIRANNAME

■ Taz The Tasmanian Devil seeks the Lost Valley, where gian

seabirds lay eggs – so he can make a huge omelette laz can use his tornado spin to defeat enemies, and he also eats objects in his path -- the peppers make him breathe firel





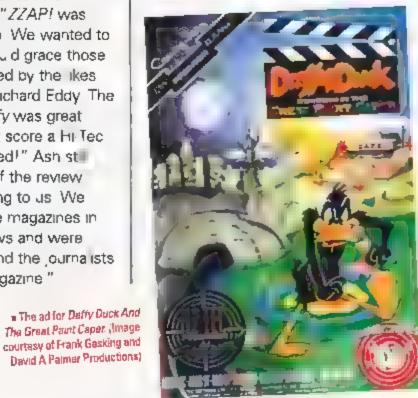
• [C84] Nick Taylor's Sugs Surmy game (with graphics by Ashley Routledge) was also recovered by Games That Weren't.

"Hi-Tec were great and paid us, even though they were having difficulties"

Daffy (as Duck Dodgers) must defeat Marvin the Martian Ash comments. "The levels were quite elaborate from what remember, compared to previous games. The biggest difference was the physical memory size for this game, which required two disks and a new loading system "

When ZZAP! reviewed a near complete build of Daffy Duck in ssue 87, the 94% Sizzier and map of the sewers whetted readers appetites Dave says, "ZZAP! was such a great magazine. We wanted to create games that would grace those pages and get reviewed by the likes of Julian Rignal and Richard Eddy The ZZAP! review for Daffy was great apparently the highest score a Hi-Tec game had ever received!" Ash still has his original copy of the review "That meant everything to us We always checked at the magazines in newsagents for reviews and were huge fans of ZZAP! and the journalists who wrote for the magazine "

Sagiv H Tec went into administration soon after, haiting the release of Daffy Duck, a Bugs Bunny game in development and Turbo The Tortoise (later released by Codemasters) Dave admits, "We had a great deal of respect for Dave Palmer and what he had ach eved with H Tec. We had done a lot of work for them so it was a blow when he told us the news. We had hoped





 C64 Exploring the sewers requires finding the switches that turn off electric barners

the game would somehow be sold on and released but it never happened " Ash adds, "Hi Tec were great and paid us, even though they were having difficulties. For the game not to be published was hugely disappointing. especially after the good reviews "

Enter Frank Gasking of Games That Weren't (gtw64 colur) He has specialised in tracking down unreleased games, and had already found the C64 Bugs Bunny game with help from programmer Nick Taylor but Daffy Duck remained elusive While Hill Tec founder Dave Palmer

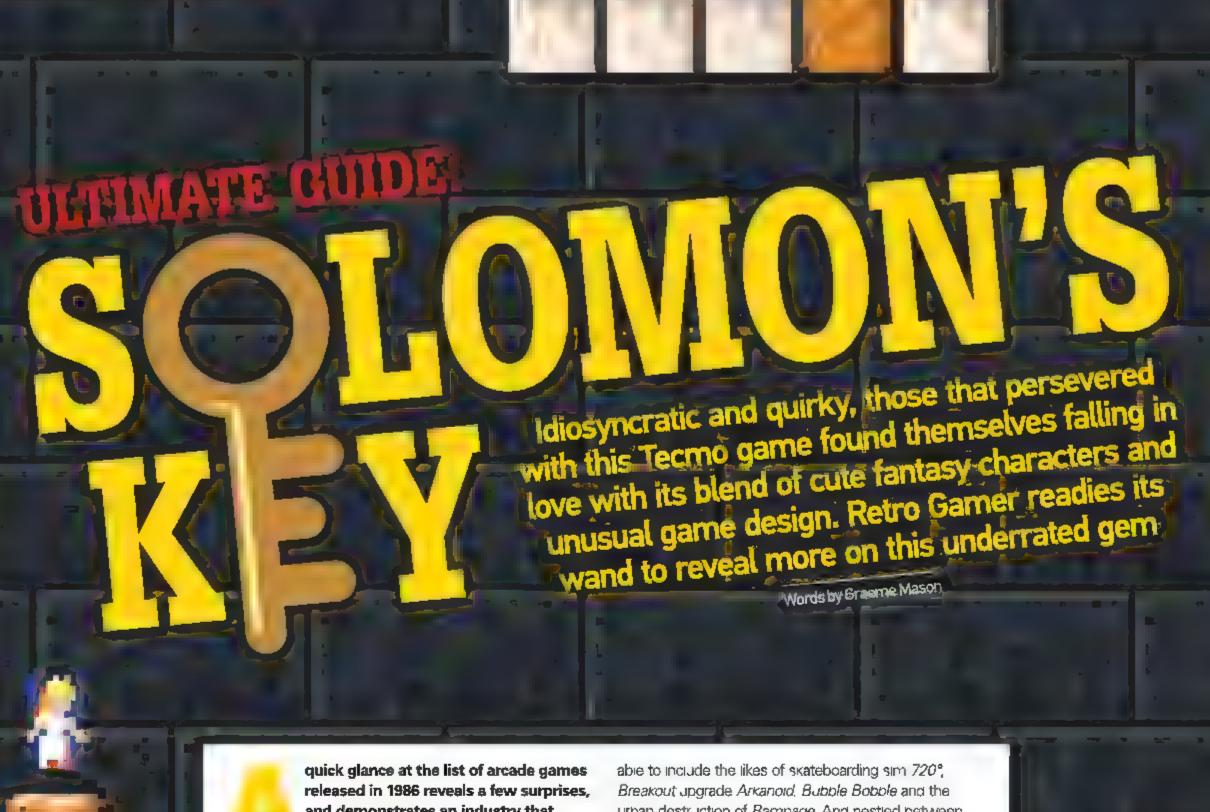
and Dave Saunders no longer had any assets. Ash discovered several C64 floppy disks related to Daffy Duck in August 2015. He says, "Frank took the whole of and painstakingly went through the disks which included a of of development materia

These disks had the PDS (Programmer's Development System) files for Daffy. PDS a lowed programmers to develop on a PC and transmit code down a cable to the target machine. To get the game running, hacker Martin Pughneeded a particular 6502 library While there were PDS assets on he. that brary had not been archived Fortunatery Frank found and preserved the necessary files among Ash's 3.5 inch PC disks just in time the magnetic layer on one disk had a most completely degraded

Ash and Dave have not played the recovered game yet, but Dave says, ". enjoyed looking through YouTube videos, which brought back memories of making it, it really was an extensive garne!"



. C64)Other Loony Tunes regulars, like Foghorn Leghorn, make appearances in The Great Paint Caper



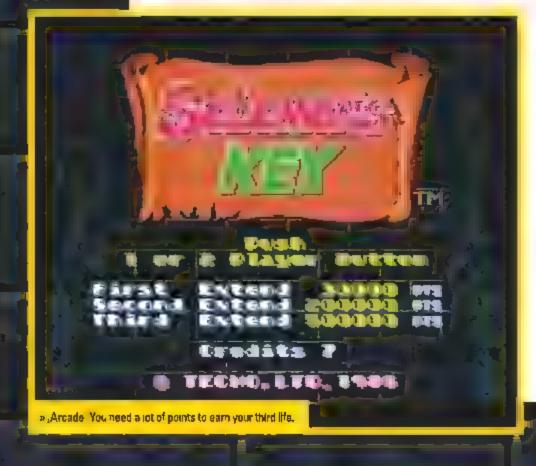
quick glance at the list of arcade games released in 1986 reveals a few surprises, and demonstrates an industry that was at least attempting to bring some originality to its product. In among the customary roster of shoot 'em-ups (Salamander), driving games

roster of shoot 'em ups (Salamander), driving games (Out Run) and run and gunners (Ikari Warriors), is a selection of imaginative titles that were distinctly different from the rest in a virtual arcade where the aforementioned genres are banned, you would be

Breakout upgrade Arkanoid, Bubble Bobble and the urban destruction of Rampage. And nestled between these iconic cabs, a magical hue emanating from its incongruous artwork would sit Tecmo's Solomon's Key Formerly known as Tekhan, Tecmo's biggest hits.

Formerly known as Tekhan, Tecmo's biggest hirts before 1986 had been the explosive platformer *Bomb Jack* and football arcade sim *Tekhan World Cup*. The former's creator Michitaka Tsuruta, was determined to create another original game design, one that would mix genres to form something new and refreshing Partly inspired by *Lode Runner*, the designer twisted the famous Brøderbund game, adding a fantasy theme and focusing on creating blocks rather than digging holes.

Solomon's Key is the story of a wizard called Dana, who has the small task of saving the world from a horde of demons. Accidentally released by an undefined incident, these monsters pepper the world which Dana ventures into in order to reset the eponymous seal that protects all of existence. Summoned by the fairles, Dana, dressed in a green cloak and time-worn pointy hat, must enter 12 chambers, each containing a collection of increasingly oblique screens. The chief goal of every screen is to collect its gistening key which opens the exit to the next level, taking the hero a step closer to Solomon's chamber. Also littered around is a range of items that Dana must collect in order to aid his progress. These include fireball spells, score bonus symbols and a bell, the collection of which releases.



CONVERSION CAPERS

Which of the ports were burning classics, and which were misfires?



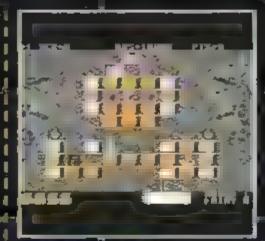
AMSTRAD CPC

Not a great deal was expected of US
Gold and Probe's conversion, given
the pair's recent collaborations for the
U-bit computers, and while the weaker
of the three, this Amstrad port is still
passably fun and colourful. Only some
slightly juddering controls let it down,



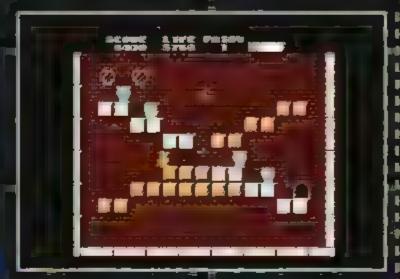
ZX SPECTRUM

■ Coded by Raff Cecco, working freelance for Probe Software, this version contains the coder's usual neat graphics and impressive gameplay. The arcade game's sprites are replicated well, but much of its colour is inexplicably lost.



COMMODORE 64

■ Edging out its 8-bit home computer peers, this is a solid port. The graphics are functional, rather than outstanding, but there's much enjoyment to be had from the zippy gameplay. It also got a rare thumbs up from the Zzap!64 reviewers.



NES

■ Coded by the original arcade team, this NES port has colourful graphics and tight, responisive controls. On a console full of platformers, *Solomon's Key* is a refreshing must for NES fans, and it even matches its hero on the box art (something the home computer versions didn't do).



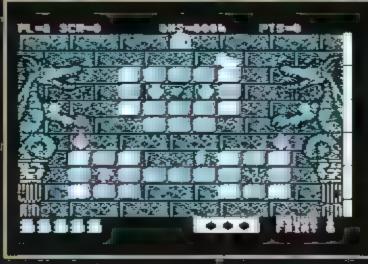
MASTER SYSTEM

This Sega port of Solomon's Key, is a little curio. Released only in Japan as Solomon No Kagi, its publisher, Salio, was essentially a dummy corporation created by Tecmo is enable it is sidewep Minlande's exclusivity policies. It's another decent port, though not as good as the NES game.



ATARI ST

■ While Dana's block-making/destroying range is oddly longer, much of the original game is replicated faithfully here by Probe and US Gold. With a squatter screen display, the game feels claustrophobic in places, but it's a good stabland well worth investigating.



DOS

■ Like many PC games of the Eightles, Solomon's Key is bit of a horror show visually, despite a laudable attempt at recreating the screens accurately. Fortunately it plays okay, with the main character moving well and the core gameplay intact, but it's still demanding on the eyes.







Learn how to beat Soloman's Key



BLOCK PRODUCTION

■ Dana is pretty nifty at creating blocks. Not only does pointing to the left or right create one right in front of him, if he crouches down, he can also plug holes in the floor. The cunning wizard can even magic up blocks while sailing through the air, which comes in useful more often than you, would typically think.

DIFFERENT METHODS

■ Each screen in Soloman's Key can be tackled differently, although generally there is one obvious solution. Take this first level: the turtle in the centre can be avoided completely, or dropped to its doom by taking out the block beneath it.

As long as you acquire that key, the door will be open and escape is possible.

EXPERIMENT FOR BONUSES

■ Solomon's Key encourages the player to experiment
within its levels, creating blocks and then destroying them
to reveal hidden bonuses. The best way to chase hight
scores is to learn the layouts of the game's stages and
pocket these hidden extras, which also include helpful extralives and fireballs.



are great and it has some really novel design elements 17

Raffaele Cecco

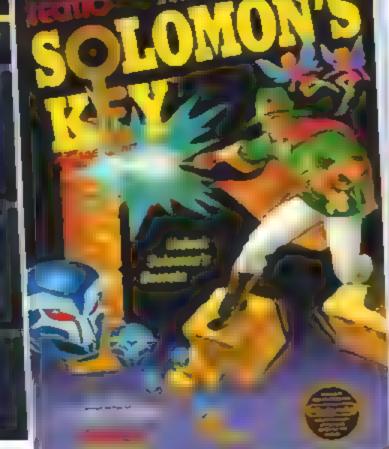
a fairy who can be rescued for extra points, and because it's a nice thing to do.

aturally, each level houses a progressively devious variety of enemies. Often respawning, and always deadly to the touch, these creatures can be eliminated

by the firebals that Dana stores and unleasnes with a tap of the fire button. The key weapon in the wizard's armoury, however, is his golden wand. Wave it at a vacant space and it summons a block. Use it on one of the many brown blocks that appear in every ever and the block is destroyed, sometimes revealing a bonus rtem behind it. While Dana can also destroy blocks. above him with his head, it is with this block-creating ability that he can negotiate his way around each level, rescuing fairies, collecting bonuses and progressing to the next stage. Different strategies can be adopted to combat each of the complex evels. For example, deadly sparks, which run along walls and blocks can either be contained, blocked off or simply avoided Biocks can also be used to temporarily obstruct other enemies or destroyed undemeath them to eliminate them via failing in the time-honoured fashion, the early screens offer a simple, uncluttered path to the exit. Yet after a mere handful of levels, the player will be confronted with daustrophobic, enemy-infested puzzles that require both manual and mental dexterity in order to solve

Fortunately there is help at hand, and often on the trp of Dana's powerful wand. Rather than a spel book, the wizard holds a magical scroll,





ULTIMETE GUIDE, SOLOMON'S HEY



MY HEART IS A FIREBALL

■ Fireballs are Dana's primary defence against the assorted nasties, and are best conserved for his hour of need.

Initially the wizard's scroll can only store three, but this can be expanded with the right power-ups. The constantly respawning enemies somewhat neuter their effect, but you never know when you might get cornered.



MOBILÉ WIZARDRÝ

■ Dana is a very spry chap, capable of leaping up and across two blocks at a time. Enemies can also be jumped over (albeit cautiously) and even his direction altered mid-flight. He's no slouch on the ground either, and will need all of these skills and more in the face of the game's incessant deluge of opponents.



FAIL TO PREPARE, PREPARE TO FAIL

■ It's important to always remember that Solomon's Key is, at its heart, a puzzle game rather than a platforming adventure such as Super Mario. Each of the game's screen has a particular path, of which there is normally one correct way of tackling. Choose unwisely and Dana could end up stucked or worse.

PIXEL PERFECT

The strange things you'll encounter in the 12 chambers

















Deadly Blue Flame



20,000 Bonus Points



Dana



Demon Head

Devil Emplem



Locked Door



Dragen

Earth Mage



Fairy Ball

Gargoyle

Ghost

50% Hourglass

Key

Unlocked Door

















Smart Bomis Potion

Smashable/ Creatable Block Solomon's Key

Deadly Sparic

Enemy Spawn Point

200,000 Point Bonus

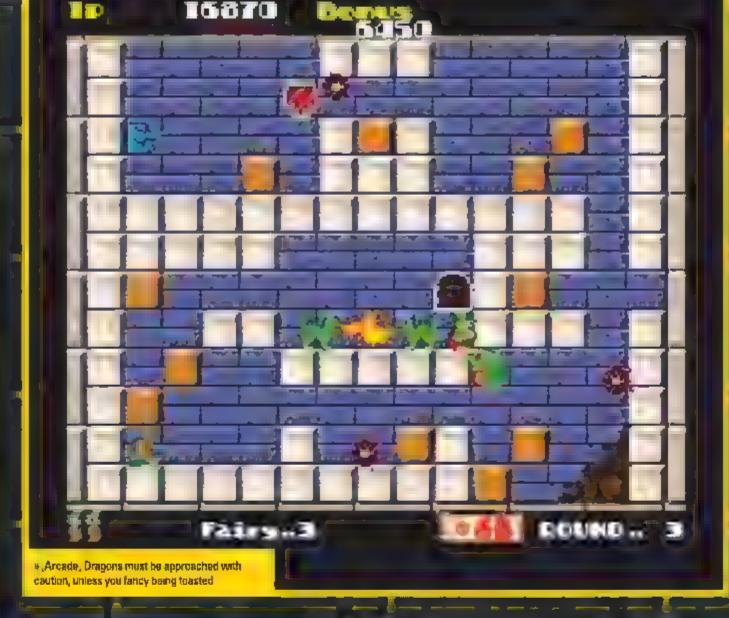
Unsmashable Block Wyvern

RETROGRAMENT | 3.



If you're after more Soloman's Key, you're in luck

Originally developed as a separate, new IP, the NES title Fire 'N' Ice was morphed into a Solomon's Key prequel in 1772 when that game/ ,became a success for Tecmo on the Nintendo console. Taking its cue . from the Game Boy's Catrap, AKA Pitman, Fire 'N' Ice ramps up the puzzle elements as Dana extinguishes flames throughout each level. using his ice-creating wand. Loose ice blocks can be pushed and slid (giving the game an added Pengo dimension) while blocks formed 4 in midair fall to eliminate fires below. While fans of Solomon's Key may find the lack of a jump annoying, Fire 'N' Ice is a fantastic game, with a charming central character and a real sense of achievement. when some of the trickier stages are solved. An actual sequel to $ilde{ ilde{ ilde{ ilde{I}}}$ Solomon's Key had already appeared in 1991 on Nintendo's Game : Boy. Solomon's Club replicates its predecessor's gameplay far more: accurately over its five levels, each containing ten rooms. The ability: to select your starting level is a big plus, and despite a cluttered : display, it's a sound, if overfamiliar, tread once more into the world of Solomon's Key.









Raffaele Cecco

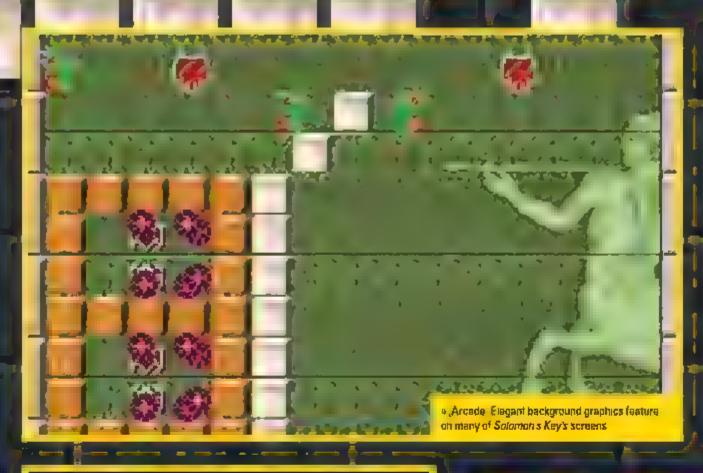
within which he can hold three destructive firebail spells, used to eradicate enemies that obstruct his path. Parchment extensions increase the amount of spells Dana can hold, while picking up a fire potion increases his firebails by one. A super fire potion gives the wizard a souped-up fireball while the fire growth potion upgrades a spare regular firebail into a super one. Also, each fireball will travel a certain distance before dissipating, collecting green and red jewels extends this further, yielding even more destruction. Rounding off the standard pickups are a pair of hourglasses, one usefully restoring all time to the level's meter while the other, coloured a more foreboding crimson, puts the time at half the original allocated amount, a book when low on time, but to be avoided at the start of a screen.

other orange, destroy all enemies onscreen and give the wizard an extra life
respectively in addition to these collectables
are hidden bonus items, each bestowing the player a
mega score bonus. Alas, they are tricky to discover,
concealed behind blocks or even in the scenery itself,
only apparent when a block is created and broken over
them. Miss one of these and it will never appear again.
Standing in Dana's way stand a range of opponents
from the imagination of Michitaka Tsuruta. Whirling
demon heads drop from the monster spawn nests,
hideous gargoyles breathe fire, as do dragons and
salamanders. Green and orange slime gloops around
the stone wails and floors while sparks travel across al
surfaces, stopping only when they fatally touch Dana.

inally, two more elixirs, one red, the

Curiously, the NES version of *Solomon's Key* was developed alongside the arcade game by the Tecmo team. Unlike many NES arcade conversions, the gamepiay remains more-or less the same despite.

LUTIMATE BUIDE SOLOMON'S HEY





Arcade Skil as needed to navagate this particular stage

Q&A RAFFAELE CECCO

We chat to the prolific Spectrum coder about his conversion of Solomon's Key for Probe and US Gold

New did you come to work with Probe?

It was a fairly small industry at the time, and i'd chatted to Fergus McGovern – owner of Probe sadly deceased in 2016 – about the possibility of freelance work. He knew about my Hewsen Consultants titles so it was just a case of waiting for the opportunity to come up.

Did you work with anyone size when creating. Selemon's Key's

All of the coding was done by myself, although is don't remember if I had any help with the graphics or if they supplied the original graphics for me to copy. Certainly, the ZX Spectrum graphics look; like my style.

What did you think of the arcade game?

I wasn't familiar with it, and I really liked it when I played it. It's a really neat platform/puzzle games the kind of thing I liked to design myself. The sound effects are great and it has some really movel design elements. I believe I may have pinched a couple of ideas for my own games, for example, the weird aliens that track around the edges of the platforms appeared in Cybernoid II.

New did the conversion process work for you?

Basically, I had this humongous arcade machine delivered to my living room! | just played the game from start to finish, taking notes and sketches or photos as I went along. Luckily, the game is composed of conveniently grid-based static screens with ne scrolling, so replication of the level layouts was quite easy.

You were femous back then for your brillant original games: what was it like working on a licensed game; converting bemone olse's design?

It was a nice break not to have to think about designing anything! I just coded what I saw, it found this much easier than designing a game



and coding it, in fact, I wish I'd done more arcade conversions like Solomon's Key — my life would have been a lot less stressful. I don't think it took longer than three months, whereas something like Cybernoid was more like nine.

Were there any converting itsues?

Not really — it was a perfect game for conversion to the Spectrum, with its static screens and a grid-based level layouts, so no problems with performance or worrying about colour attribute clashing. There were a few sprites on the screen and that was about it. Each level was converted faithfully and there were no compromises in terms of gameplay. I may have missed a few of the later levels, but there were ample levels for a ZX Spectrum game.

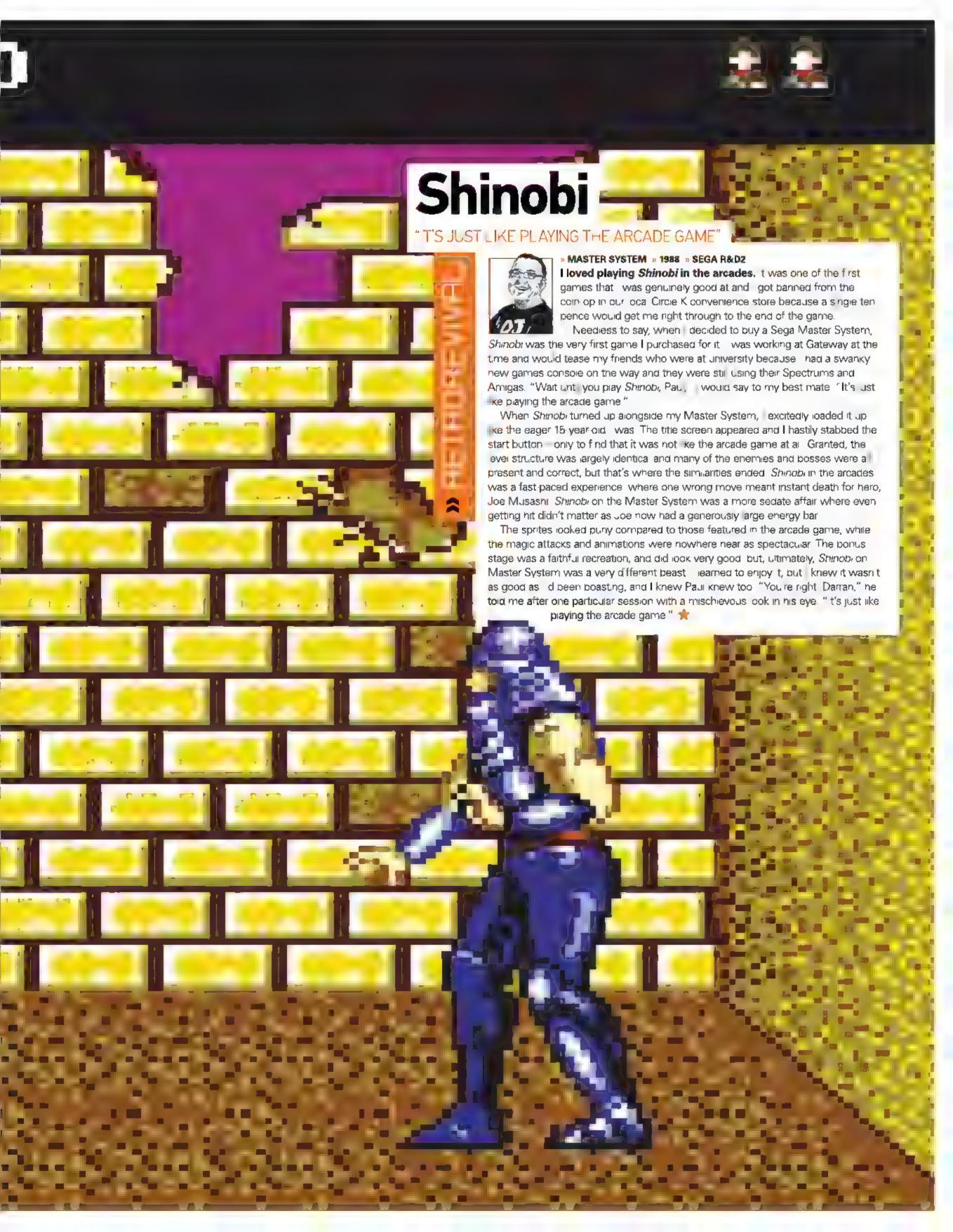
How do you think you did in retrospect?

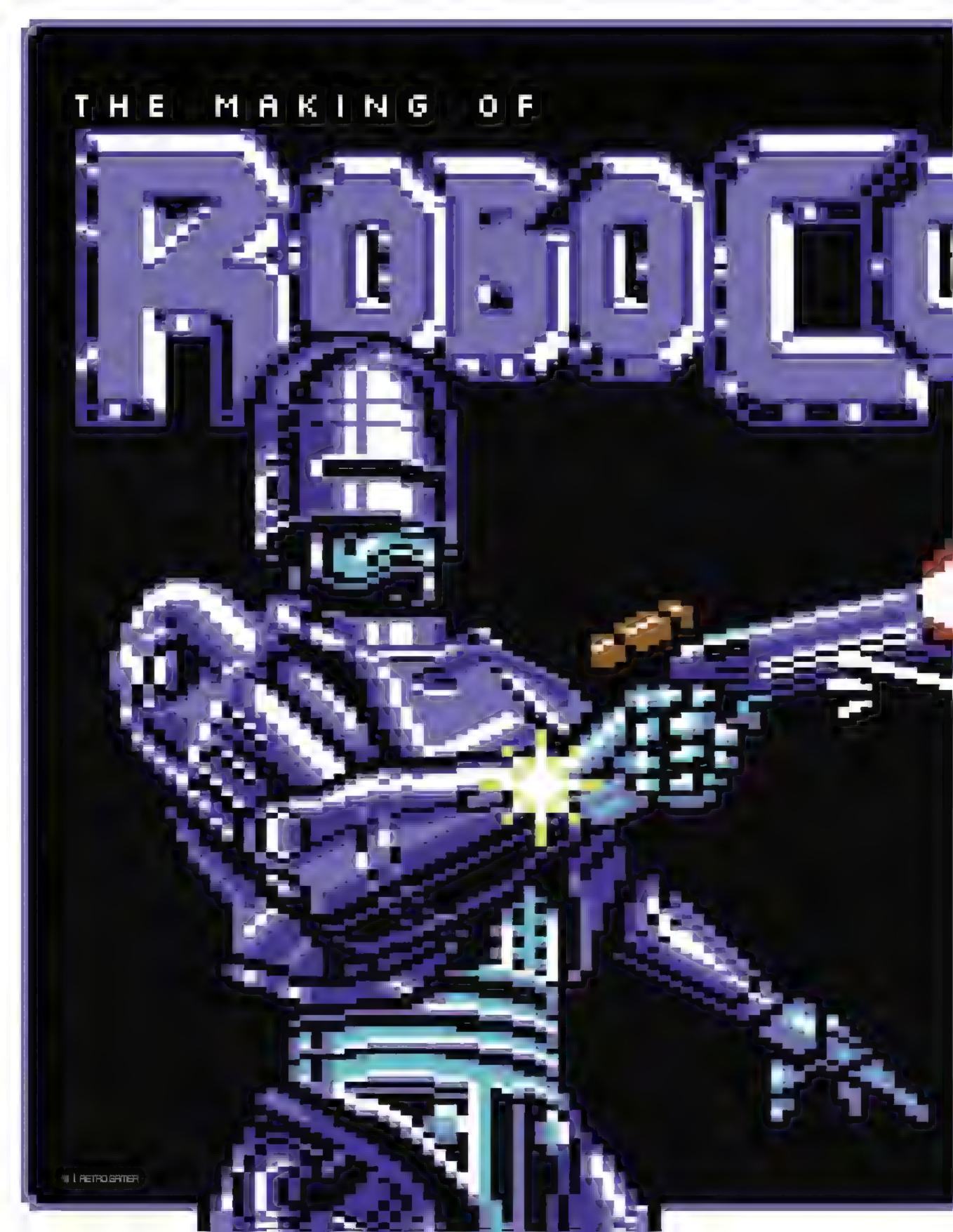
was really pleased with Solomon's Key as thought I captured the arcade machine gameplay faithfully. The original is a brilliantly designed game, somewhat underrated in my opinion, so it was very educational being able to scrutinise it so closely for a white. And obviously, having a big arcade machine in the living room was quite a talking point, too — especially on freeplay!

an odd alternate opening leve and the addition of some edlectic items such as 12 zodiac panels, golden wings that warp the player forward six levels and, in a hard-to-find cameo, Mighty Bomb Jack himself. Home conversions to the Amstrad, Atari ST, PC, C64 and Spectrum computers also followed, developed by Probe Software and its publishing partner, US Gold. Rounding up the releases of the time is the Sega Master System port which, like the NES game, was created by Tecmo itself, and is very similar to the Nintendo game. The inevitable Virtual Console version came to the Willing 2006 before finally, in 2013 3DS gamers finally got their chance to rescue fairies and save the world by destroying and creating blocks.

From an era not always renowned for originality, Tecmo's Solomon's Key represents a fascinating exception, when developers were willing to try something different. Within each shrewdly crafted evel lays a route that must be discovered, with each subsequent screen more challenging. Not with pure reflexes and muscle memory can the player succeed here a quick mind and eye for an escape route are the only way to guide this brave wizard to the final seal and put the world back from the brink of darkness,







THE MAHING OF ROBOCOP 2





 $_{
m III}$ [GX4000] Unlike the Spectrum version, the interior levels of the GX4000 are single-screen stages,



In order to release RoboCop 2 across seven formats in time for Christmas 1990 Ocean Software employed three teams that created six different designs. Ivan Horn and Mark Rogers look back at developing the 8-bit versions

Words by Rory Milme



IN THE

PUBLISHER: OCEAN SOFTWARE

DEVELOPER:
OCEAN SOFTWARE,
SPECIAL FX, VARIOUS

RELEASED:

PLATFORM:

WAR DUS

» GENRE: RUN-AND-GUN

y any measure, Ocean Software's multiplatform adaptation of the hit Eighties movie RoboCop was a success. As well as receiving top ratings across formats when reviewed, Ocean's licensed title # broke every record by staying at number one in the games charts for 18 months. The Spectrum and Amstrad CPC versions were designed by coder Mike Lamb, but as former Ocean artist Ivan Horn explains, the design of RoboCop's inevitable return to Sinclair and Amstrad systems was given. to him instead. "I think Mike Lamb left Ocean after working on the Batman game," |van ponders, "so by the time that work started on RoboCop 2, he was either gone or known to be going. Andrew Deakin and I had always worked together as a team to that point, in so far as I'd been the only artist he'd worked with. So I think that might have led to the decision to have us be the sole artist and

Unlike RoboCop, however, Ivan and Andrew's sequel was destined for the 128 model Spectrum and the Amstrad GX4000 console rather than the systems' predecessors. "Most likely the reason for the decision not to do a CPC 464 version was that there was already a long list of platforms being

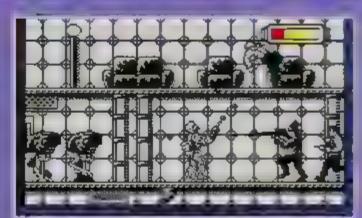
coder on the projects."

planned for the game," Ivan notes. "So adding another Amstrad version might have been too much, even if the 464 was an established system." I don't remember there being a specific reason for going 128-only on the Spectrum for *RoboCop 2*. Most likely it was just time to drop the 48K. Spectrum, to free our hands a bit in developing."

On the design of the ZX Spectrum version of RoboCop 2, Ivan has forgotten why the game's core run-and-gun/platformer levels switched between indoor and outdoor locations, but he offers a likely theory. "I don't remember if there was a specific scene in RoboCop 2 that provided inspiration for this mechanic," Ivan considers, "but certainly RoboCop smashing through walls was something that occurred in the first movie. Additionally, in many ways, RoboCop 2 was a typical Ocean 'crates-and-barrels background, protagonist-with-a-gun' type of game, so we probably just wanted new gameplay features to bring new life to the formula."

The artist has a clearer memory of his Spectrum sequel's memory restoration puzzles, however, which he based on a key plot point from the RoboCop 2 movie. "In part, we just wanted to break the game up with something different.





ZX SPECTRUM-128

ENTRUM FREFIGHT



AZARDOUS HOVERPADS



JUNISHING TORMING



OPERATION WOLF SYSTEM: AMSTRAD CPC, ZX SPECTRUM YEAR: 1988

RUN THE GAUNTLET SYSTEM: ZX SPECTRUM. COMMODORE 64, AMSTRAD CPC YEAR: 1989

THE ADDAMS FAMILY (PICTURED) II SYSTEM: AMSTRAD CPC

ZX SPECTRUM

from the side-scrolling action," Ivan reasons. "But also it helped to tie the game into the less action-based parts of both movies a bit better, specifically those related to RoboCop/ Alex Murphy's deleted memory and his battle to recover some memory of his old life, as well as control of his new one," a

A second side-challenge was added to the Spectrum follow-up in the form of a shooting range stage, where impressive performances would reduce the hit-counts of criminals in the subsequent level. "Most likely this was to give the shooting range sections more significance. in terms of the overall game," Ivan explains, : "We could have just made them 'beat a score to continue, or just a high score table entry type of thing. However we chose this option to give the section a reason to be in the game, other than just adding it for the sake of variety."

Then when considering the Spectrum RoboCop Zs finale, Ivan looked to early footage of the film for inspiration and produced a memorable and cinematic boss fight, "Other than it being an impressive tight scene, one reason that we made crashing down through floors of a building the 🖃 final action of the game was due to the first video we saw of the movie," Ivan enthuses. "The videowas a very rough early cut, in some cases, scenes. had their live-action elements but no effects. The final battle scene came with explosions

and holes appearing in the ceilings and floors as the view cut from one to the next, but no RoboCop characters

falling through floors as they grappied on the way down."

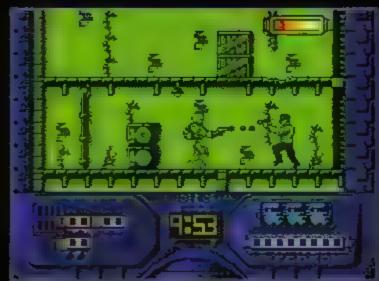
But in contrast to the gruesome conclusion of the RoboCop 2 movie, Ivan opted to end his Spectrum adaptation with bullets rather than gore. "For us it was the natural choice; we didn't come up with alternatives to it. As far as the focusing on shooting rather than brain-crushing,

that was probably to avoid something so graphic, but it was also that sticking to a gun-based resolution meant less work for us."

But more work was exactly what awaited Ivan and his codevaloper Andrew, as their next task was to adapt RoboCop 2 for Amstrad's GX4000 console, which required an entirely fresh design based around platforming challenges. "It was unusual for us to make two versions so different,* Ivan concedes, "so there must have been a strong reason for it. One possibility would have been a desire by Ocean to differentiate the Spectrum and GX4000 adaptations. I also remember that the NES version – which was done out-of-house – was heavily platform-based and a lot less gun action, a and I think that might have been a factor in us doing the same for the GX4000,"

he outsourced NES RoboCop 2 also inspired Ivan to incorporate mechanics into his GX4000 adaptation that allowed its metal-clad hero to fly around levels.

"The NES version had hoverpads that operated in the same way as ours, so probably we got the idea for them after seeing that," Ivan reflects. "I $^{-1}$ remember the NES game being very well received. by Gary Bracey, but whether it was a decision.



» [ZX Spectrum] The need for a quick trigger finger is established seconds into the Spectrum RoboCop 2.



COMMODORE 44

SHOOTING RANGE

All three 8-bit takes on *RoboCop 2* have shooting ranges, but the Cé4 version gives you a second chance to advance in you miss your quotas in the previous level. This creates a real incentive to ace the Cé4 adaptation's gun range, which also plays better than either of its counterparts



COMMODORE 64

ROOFTOP NINJAS

Although the C44 RoboCop 2 has attractive visuals throughout, the night sky backdrop of its striking Centrum rooftop stage really sets it apart. Aesthetics aside, the level delivers challenging toes in the form of ninjes that attack with fitting kicks, alongside reasonably hard platforming.



* [NES] The memory restoration stage in the NES *RoboCop 2* contains several on-rails hoverpad sections.

"We just wanted to break the game up with something different from the action. It helped to tie the game into the less action—based parts of both movies"

Ivan Hom

made by Andrew and I, or by Ocean management, it's too long ago to remember."

Further inspirations followed as Ivan reworked the external-to-internal location swapping from the Spectrum *RoboCop 2* into scrolling levels with static rooms behind their walls, "It's only vaguely familiar that we had these parts of the levels," Ivan points out, "However, I would say that they were most likely added to get the depth of two-layers of gameplay without the cost of having two whole map layouts."

Then on the slightly underwhelming ending that was designed for the GX4000 RoboCop sequel, Ivan cites technical reasons precluding the Amstrad version adapting the ZX Spectrum iteration's more exciting finale. "Possibly the reason for this was the smaller memory of the GX4000, plus the higher memory cost of its coloured graphics," Ivan theorises. "I don't remember any specific reasons for the difference between the two, so something practical like that is most likely. But certainly the action in the Spectrum finale was more intense and varied."

Equally intense and varied was the C64 take on RoboCop 2, which was converted from the NES version, both of which were designed and coded by Mark Rogers after Ocean awarded his firm Painting By Numbers with the adaptations. "The primary platform was the NES, and so we

generated something that was representative of the game wearly in development," Mark

recollects. "We sent that off to Ocean, and we got approval to move forward. Only after did we discover that there was another team also working on *RoboCop 2* for the NES. Apparently, the two builds were pitched against each other, and then Ocean went with the one that it liked, Luckily it was us."

Having secured a deal with Ocean, Mark reviewed what little information he had been sent on the as-yet unfinished RoboCop 2 movie with a view to adapting it for the Commodore 64 and NES, "We got materials from the film itself,

CONSOLE CAPERS

Talling and Many Rogers ... setting Robot on 1 and 5X4000 and 6466.

remember at the time that there was a lot of interest at Ocean in the new GX4000 console from a management point of view," former Ocean artist Ivan Horn says. That was to the extent that while in its development, James Higgins—an Ocean coder—went to Ametrad at least ence to talk to its GX4000 development team. Ocean was pretty tight-lipped about the sales of the games that we made, so I've got no real idea of how many copies it sold. But given that there were only about 15,000 units of the GX4000 console [sold], even if every owner bought RoboCop Z that would have been pretty disappointing sales for that platform.

On the C64GS RoboCop Z, former freelance Ocean ceeder Mark Rogers recellects a compatibility problem with the system's cartridges. "When Ocean created the cartridges it forgot about the C44C — the white plastic version of the C44. The ROM slot at the back of it had a notch in it, where as the original C44 didn't, and Ocean's cartridges didn't have a notch, so they wouldn't it. So Ocean had to cut the notches manually. I remember going up to Ocean and seeing someone with a jig made of old pieces of wood and a saw creating these notches. I [did] some myself. So if anyone still has a cartridge they'll see a notch that was actually cut by hand!"

GX4090 and C64GS photos by permission of Evan Amol





CONVERSION CAPERS

How the man different lakes on RoboCop I sempara

AN SPENIRUN &



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MMODOR W

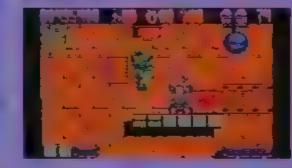


AMIGA

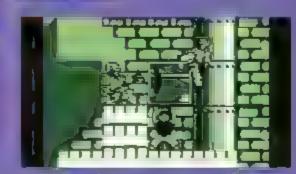
MARIST



NE L



NAME BO



ARCADI



ever saw any video of it,"
Mark recalls. "Back then, video was probably too much to deliver to us in the time required, so we got scripts, photos of the characters and the locations. From that, we pieced together a vision of what we thought the film would be like, so it was somewhat removed."

The gamepiay

specifics that emerged



Ivan Horn is currently the head of art at the Morwegian developer Ravo Studie.

combined shooter elements with platforming, which he feels struck a better balance than a single-genre design would have, "In order to maximise the gameplay over the screen it was nice if we could have RoboCop moving vertically within the screen space," Mark observes. "It allowed more possibilities, and if it had been a straight shooter you would have been shooting a lot. So the thought was that if we combined that with other forms of gameplay, such as platforming and other ganres, then it would be more of a complete experience."

Like its Spectrum and GX4000 counterparts, Mark's RoboCop 2 design incorporated indoor and outdoor locations, although the exteriors favoured shootouts over platforming and the interiors favoured platforming hazards over firefights. "With internal spaces you could justify more things like cogs and other industrial items that would allow you to add more gameplay in," Mark argues. "But you couldn't justify that so much in the exteriors. The interiors played into factories and those sorts of things, and so that was the delineation between the two."

Also in keeping with Ocean's GX4000
RoboCop 2 was Mark's inclusion of hoverpads in his adaptations, which although not in the movie did greatly benefit the games. "I think the main reason we did the hoverpad was because it was cool!" Mark grins. "It just wasn't possible to do if 3D or physics or anything else, but to the degree that we could do these things it was cool. So it was interesting for me to do; that's the reason the



» [C64] The hoverpads in the C64 version of RoboCop 2 are used to navigate deadly side-scrolling mazes.



[GX4000] The shooting gallery in the GX4000 RoboCop Zhas: larger targets than the Spectrum 128 version.

HIGHDE

hoverpads are there, I also think that they played pretty well.*

0:58

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third aspect of the Amstrad version was also mirrored in Mark's RoboCop 2 design, in the shape of shooting range stages that would pop up between core levels. "The shooting gallery was purely down to the fact that I really liked shooting ranges and Duck Hunt," Mark remembers. "It was also just to break up the gameplay and give the player something else to do. It was fun in its own right, and it got progressively more difficult. You could learn the tracks and routes of it. The gunsight had an analogue feel to it, and an acceleration and a deceleration, so that felt good."

The shooting range levels in Mark's games weren't mandatory, however, and only appeared if players failed to arrest an unspecified number of criminals and confiscate unspecified amounts of the fictitious drug Nuke in the core levels. "I can definitely understand why we made it a requirement that you should collect a certain amount of Nuke to tie back to the licence," Mark considers, "But I don't know why we didn't tell

players how much Nuke to confiscate. I think we were thinking of it from RoboCop's standpoint, so if he was going into a building he wouldn't actually know how much Nuke was there."

Perhaps because of the different expectations of the times, the glowing reviews of Mark's C64 and NES takes on *RoboCop 2* didn't mention their unspecified quotas, and focused instead on the adaptations' superlative gameplay. "We obviously looked at the coverage in the magazines, and everything else as far as the reviews went," Mark recollects, "We were really happy with those, and we were obviously happy because they had gotten released, but there wasn't so much resting on our laurels or anything like that, it was just onto the next game."

The Spectrum and GX4000 versions of RoboCop 2 that Ivan Horn designed at Ocean were released alongside the C64 and NES adaptations, and although Ivan's sequels sold less than their predecessors the designer wasn't disappointed. "Any idea that we would have emulated the sales of the original game would have been insanity," Ivan observes, "A year and a half at number



■ [C64] RoboCop Z's big bad – Cain – puts up a decent boss light even before he becomes 'RoboCop 2'.

one, I don't think any game on any platform has come close since. As for reviews, especially of the Spectrum version, I think we could be pretty satisfied with them, as well as the public reception, with *RoboCop 2* winning the 1990 'Best Game Overall' with *Crash* readers in 1990."

Reviewing the ZX Spectrum take on RoboCop 2 with hindsight, Ivan expresses fond memories of developing the sequel but voices reservations over its stiff challenge. "It was fun to work on, but from my perspective it was just another one of those formulaic Ocean 'crates-and-barrels' games," Ivan muses. "However, it seemed to have a lot better reception than that. There's not a lot I'd change, other than maybe making it a little more forgiving. Andrew Deakin seemed to be on a mission to make games that even the best of the testers. I would find hard to complete, and that fed into my map layouts to some extent."

 On his GX4000 RoboCop follow-up, Ivan describes an almost complete overhaul that would have brought it far closer to his ZX Spectrum 128 adaptation. "The 16-colour chunky pixel Mode 0 art just looks so unappealing now," Ivan reckons. "Given the task again, I'd probably take a look at the higher res, four-colour Mode 2. Other than that, if the choice had been ours, I would have made the gameplay closer to that of the Spectrum version, with more action and less platforming. RoboCop just doesn't strike me as a natural jumper!"

Looking back at his C64 and NES versions of RoboCop 2 after decades of creating games, Mark Rogers offers an alternative approach that he could have taken, but qualifies this by explaining just how much the sequels mean to him. "I would probably look at the emotional component of RoboCop, and try to translate more of the nature of the character into the game," Mark contemplates, "But my RoboCop 2 games were certainly of their time, and they were the games wanted to do. For me, they're wrapped up with a lot of pleasant memories, so I regard them very fondly, and they make me smile."

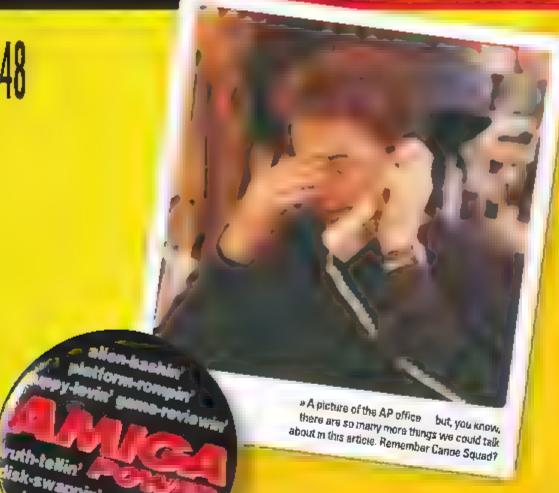
"The [C64 RoboCop 2] shooting gallery was purely down to the fact that I really liked shooting ranges — and Duck Hunt"

Mark Rogers









» Or Smister Thoma Park? Not to mention The Four Eyelists of the Apocalypse.



THE MAKING OF



Tolors

GREAT GAMES 100 GREAT



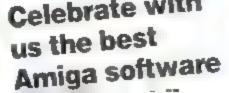












In the beginning, there was Amiga Power. And lo, these mighty beings did DISSEMINATE ESSENTIAL INFORMATION. Here, they reveal the TRUTH of what happened behind the scenes at the much-loved, and much-missed, magazine

Words by Lewis Packwood

 Carn was the Cyclist at the back, by the way. He says he's still got the sledgehemmer. [Are you actually going to write proper captions? Ed]





They ricked some backdrop cloth from the photo studio to make the closks.

y biggest disappointment," begins Matt Bielby, Amiga Power's first editor, "was that we had a very different cover design at the start." Later Amiga Power staffers would gently mock the initial incarnation of the magazine, with its clean white ook and word-spattered covers, referring to it as the 'Matt Bie by Golden Age' But Matt revea s that he never wanted those du cover designs.

Onginally, he had called in Jamie Hewlett, the artist behind Tank Girl and Gorillaz, to draw the covers for every issue of Amiga Power "He developed a character for us," says Matt "She was a bit like Tank Girl but had green hair, and she had kind of blobby floating alien sidekicks (you can see a sketch at the top of this page] And Jamie was going to draw them for every cover in the outfits of whatever the lead game was So if it was Sensible Soccer they'd be in footbal outfits, and if it was a car racing game they'd be in racing outfits, and so on." The suits soon put a stop to all that, though.

66 There was a section at the front where we said there's no point buying any other magazine ""

"Greg Ingham [Amiga Power's publisher] hated it," continues Matt. "He saw it at the last minute and thought it was wrong for the magazine. And so we suddenly had to come up with another way of doing the covers, which is why we had these sort of Q magazine influenced text and pictures." Generally, however, Matt recalls that the management was hands off in its treatment of Amiga Power

Jamie's green haired character and her a ien sidekicks resurfaced later in 1991, the year of Amiga Power's launch, when they graced the covers of severa EPs and an a burn by the British punk band Senseless Things. And Matt eventually did get to have his comic book style magazine covers. He later became aunch editor for another fondly remembered magazine, Super Play, and commissioned Wil Overton to draw anime-style art for every sing e front page.

SPREAD THEIR SEED

Despite his questionable taste in covers, Greg did at least contribute one of the lasting aspects of the magazine. "He said it should have a subtitle: 'A Magazine With Attitude'," remembers Matt. "I think he decided that was a good thing to kind of distinguish it from the more serious and slightly straight faced magazines that Future Publishing had at the time. It he ped define the magazine, but a lot of what we did over the next few years

> was working out what 'A Magazine With Attitude' meant " One of the things it meant, as it turned out, was subverting the subtitle 'A Magazine With Attitude', which variously appeared

> > >

on the cover of later issues as 'Ein Magazin Mit Stellung' and 'The Magazine With No Future' Whether by chance or design, Amiga Power became a rolling cauldron of wit and anarchy, a magazine that steadfastly refused to conform to the norms of Nineties games pub ishing

And it had a devoted fo lowing. There was no better illustration of this than the letters

Where are they now?

The staff's life, after Amiga Power

MATTERIEL

After birthing Amiga Power, Matt says he'd pecome one of the go-to guys to launch anything that was games-y", and Future offered him the chance to helm either a Megal



Drive or a Super NES magazine. He picked the latter launching Super Play in 1992. He went on to launch PC Gamer, .net, SFX, Total Film, Arcade and the Official PlayStation 2 Magazine before eventually leaving Future, Currently, he says he's "desperately trying 🕷 write some novels—they're not finished yet, but they're petting there" while running a food mag called Crumbs.

STUART CAMPBELL

■ Stuart left AP to work for Sensible Software waring the production of Cannon Fodder 2 Sensible World Of Soccer and Sensible Golf, After that he did "all kinds



of things in journalism and games development". He now edits the "world's biggest Scottish political website, Wings Over Scotland, which advocates Scottish independence and gets around a quarter of a million readers every month from a country of 5 million people. Coincidentally that's around the same number as total sales of the Amiga 500, so I guess proportionally Wings about five times as popular as AP was. All those other losers were clearly just holding me back*

JONATHAN DAVIES:

After AP, Jonathan moved to FC Gamer; mnd later helped to llaunch *N64 Magazine* He did a couple of years at the BBC on the Top! Gear website, before



launching Gamespress.com. Both Jenathan and Cam married an *Amiga Power* art assistant called Lisa, "But not the same one, if that makes sense," he says. "It was quite a while after AP that I got together with my Lisa (Nicholls). We stayed friends post-AP, and she used to water my plants when I was working down in Lendon. and she did such a good job of it that it only seemed right to pop the question. We're new sharing a house with a couple of mini-mighty beings keneath an attic full of obsolete computers:









➤ page, 'Do The Write Thing', in which regular correspondents became minor celebrities in their own right, and where in jokes were born and subsequently spread their seed through the entire magazine. Who can forget the saga of 8ob The Hamster, for example, a gender tripping epic that culminated in the line 'BYE BYE BOB YOU WERE A GIRL HAMSTER' being printed along the spine of issue 55 of Amiga Power?

One of the regular letter writers was C-MONSTER, the pseudonym of one Kieron Gillen, who later went on to write The Wicked + The Divine and the Marvel Darth Vader comics, among many others "Amiga Power's letter page was a wonder," he recalled in 2014. "People writing in recurring characters to proper full on rants to people who you loved to hate." And the loss of Amiga Power still stings "We will never see its like again. At its best, it was as good as anything."

PUT A STAR NEXT TO IT

When asked what set *Arniga Power* apart from other gaming magazines at the time, *Arniga Power* writer Stuart Campbell responds with a single word: "TRUTH" The writers insisted on using the full percentage scale when scoring games, awarding





Remember that time when Rich drove a car into the sea?

 Or The AP Files, a 14-page feature on the paranormal that had exactly nothing to do with Amiga games?

Office Joustwes the best That was when they worked out they could use a camcorder and a screen-grabbing machine to take their own photos without booking a photographer [This is your final warring. Ed]

average games a score around the 50% mark. This caused upset. "If a game is bad, you say it, you say their game is bad," recalls Cam Winstanley, long-time Amiga Power staffer and editor from issue 51 to 55. "And then the advertisers threaten to pull their advertising, and then you go 'pul your advertising', and then they pull their advertising, and then we wrote about how they pulled their advertising."

Indeed, Amiga Power went on a mission to call out what was rotten in the state of review mark "There was a section at the front where we said there's no point buying any other magazine, here are the scores that the other magazines have given," says Cam. "We actually did a little grid every month, and we actually put a star next to it that said: 'appears as an exclusive, cover disk or a cover' And it would be like '70%, 70%, 70%, 99%', and there would be a little star next to it.

"For all of this stuff about Gamergate that came up recently, you know, ethics in the games industry, I just found that hi arious, because going back, game reviews were just bought and sold. Absolutely without doubt, flat out, bought and sold. Not with money that I know of, but certainly with

ISSUE O WAS A 32-PAGE SAMPLER INC. LIDEO IN AMIGA FORMAT

THE MATT BIELBY GOLDEN AGE

ISSUES 0-8

ISSUES 9-20

massive perks and freebies and nice trips. And because we didn't do that, we just didn't get any of that. So we kind of lost out on a lot of cool trips and T-shirts by actually writing reviews."

CULMINATING IN A CRACKING

Amiga Power's commitment to vigorous scoring resulted in a long-running feud with Team17, apparently caused by the developer taking issue with Amiga Power giving its games 'low' scores. "It was all a bit strange, and rather a shame," recalls Jonathan Davies, who was the magazine's editor from issue 37 to 50. "Team17 were one of the Amiga's greatest games publishers, but even they produced the occasional stinker, which Amiga Power wasn't afraid to call them out on Plus, of course, Amiga Power scored games properly, rather than giving them 98% just because the PR guy was a mate or whatever"

Carn notes that Amiga Power actually scored
Team17 games fairly highly: "We once added up a
the scores, and we worked out they had an average
of 76% or something [Subsequent fact checking
reveals it was 73%, coincidentally the 'number of
the beast' Ed], which is actually pretty good for







RAINBOW IS, ANDS COMES NUMBER ONE N THE APTOP 100

 STUART CAMPBELL GIVES INTERNATIONAL RUGBY CHALLENGE A SCORE OF 2%

THE BUDGET REVIEW OF RAINBOW ISLANDS GIVES IT 96%, THE JOINT HIGHEST AP REVIEW SCORE ALONG WITH SENSIBLE WORLD OF SOCCER95-98

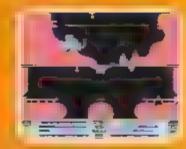
HE MARK RAMSHAW ERA



» SENSIBLE SOCCER COMES NUMBER ONE IN THE **APTOP 100**

> **THE CANNON FODDER** POPPY COVER IS PULLED AFTER PRESSURE FROM

THE BRITISH LEGION



* GRAVITY POWER S GIVEN AWAY ON THE COVER DISK

» SENSIBLE SOCCER RETAINS ITS PLACE AT NUMBER ONE IN THE **AP TOP 100**



 AN ADVERT FOR F-MAX. THE LIGHTLY SPARKLING FISH DRINK, RUNS ON THE BACK COVER FOR SEVERAL SSUES



» SENSIBLE WORLD OF SOCCER HITS NUMBER ONE NITHE APTOP 100

*THE ENTIRE APSTAFF IS KILLED JNDER MYSTERIOUS **CIRCUMSTANCES**

THE STURMET CAMP VALUE AND

HEMINDABARKERER

> THE FIRST WHATEVER

HAPPENED TO: 7' FEATURE

LOOKS AT CYBERPUNK

THE JONATHAN DAVIES ERA

THE CAM WINSTANLEY FRA

1994

1995

ISSUES 21-32

but it just wasn't as good."

1993

SSUES 45-56

SSUES 57-65

The Anigo Power Include The glorious eras of gaming's nost rock n'roll magazine

a magazine that rated an average game at 50% " But the falling out seemed to be sparked by Amiga Power's review of Alien Breed 2. "We oved Alien. Breed because it was a really tight game," says Cam, "and then Alien Breed 2 wasn't, and got a bit of a kicking. In the first game, a of the maps looked like sets, they looked like places: there were comdors... whereas Alien Breed 2 just had these nonsense mazes that were just entirely arbitrary Everything about it was just stupid. It was bigger,

Carn says that things esca ated from there: "There was this conviction that it was persona " Team17 eventually stopped a I contact with Amiga Power and started including the names of Amiga Power staffers as dim-witted computer opponents. Still, Jonathan notes that for a while "it seemed like we'd patched things up, cu minating in a cracking Super Stardust cover"

Unfortunate y, the peace didn't last "Then there was a succession of unfortunate happenings," Cam says. "For example, they accidentally sent us a buggy version of Arcade Pool to review, and we according y gave it a thumbs down in Amiga Power, which was a shame because when they sent the real version shortly afterwards it was excellent and

We once added up all the scores, and we worked out they had an average of 76% or something ""

fixed a lour complaints. Then, we were seemingly alone in the world in finding Worms a bit tedious. (What were we supposed to do? Pretend we iked it?) It was all downhill from there on, really "

HARRY DEAN STANTON

Scoring controversy aside, Amiga Power is probably best remembered for its humour. Every inch of the magazine was crammed with absurdisms, from cryptic messages etched down the spine to running gags in the 'Next Month' section on the back cover Memorably, the same picture of Hired Guns featured in this section for months on end as the review copy repeatedly failed to arrive. Then after it eventually did arrive, the picture still remained, with the editors claiming it was stuck and no one knew how to get it off Even the 'flanne pane', the ist of contributors to the magazine, was ripe for

gentie sedition, with job titles doctored and names cheekily edited. n issue 50, for example, Jonathan Nash's job title was given as 'Harry Dean Stanton'

Cam says one of Amiga Power's big influences

was Viz, which "everyone was reading in the office at the time" The other was a book by Mark Leyner called Et Tu, Babe "It's the funniest book I've ever read, and strongly recommend it," says Cam. "And if you're fami iar with Amiga Power and you read it, you'd go, 'Ahh, okay now I see.' It came out in 1992, and we kind of sto e a lot of the stuff from it: it's a book about megalomania, and it purports to be written by a megalomaniac, and he talks about his megalomaniac ifesty e. And it's ridiculous A lot of the style choices that we made were because we were reading that at the time. And because it's a bit. obscure, no one else got that we'd kind of stolen it. So there you go, big secret there."

But much of APs humour originated from the fact that, in Cam's words, "A lot of the time you just got to piss about." He mentions aspects of the job could've been better, "but it didn't matter



MIGA

POWER

94

1996











because you were p aying videogames for a living." And that sense of a group of people simply having the time of their lives while being very silly spilled over into the magazine, says Cam. "You piss about, you write about it, and then people find that funny and they send in letters and photos, and then you write about that. And you've got this silly little club going."

IDIOT PARKOUR GANG

Stuart recal s that there was brilliant chemistry between all of the *Amiga Power* writers. "I hit it off with Mark Ramshaw [*Amiga Power*'s second editor] very early, and the company in general had a really strong culture at the time. But *Amiga Power* had a

ittle office to itself, and think that fostered a team spirit that was a little tighter than most and felt special. Obviously there were ups and downs and tensions like you'd get on any team – at one point, for example, Mark and I had a fall out that saw him trying to break down the front door of the house we both lived in, while I waited in the hallway with a massive kitchen knife to stab him if he succeeded but they were short lived "

And Stuart emphasises that each member of the team really cared about the magazine that they were making "The best illustration," think, is how we used to react when a new issue came back from the printers," he remembers "As soon as we got the call from the post room we would iterally race

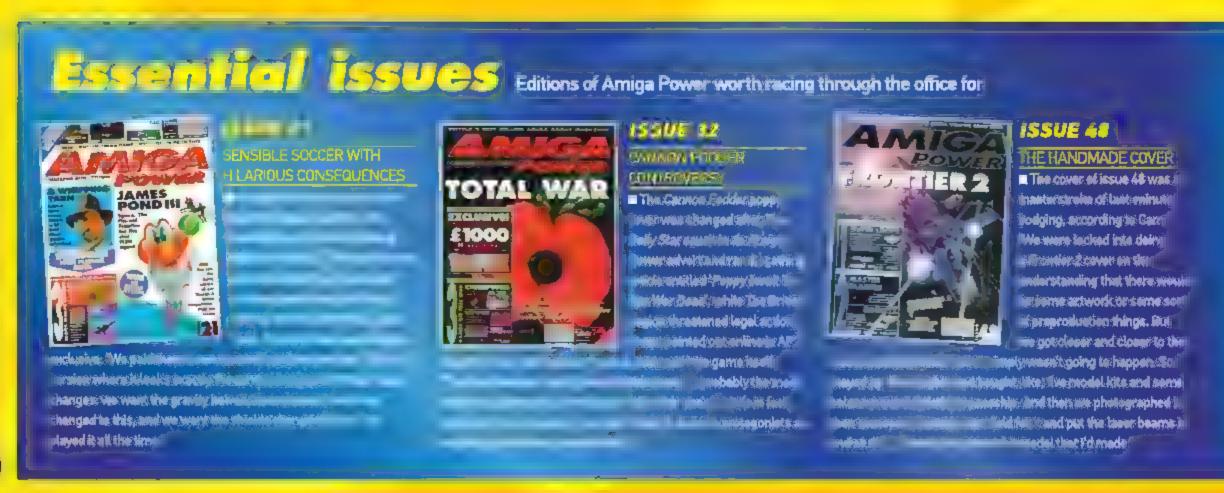




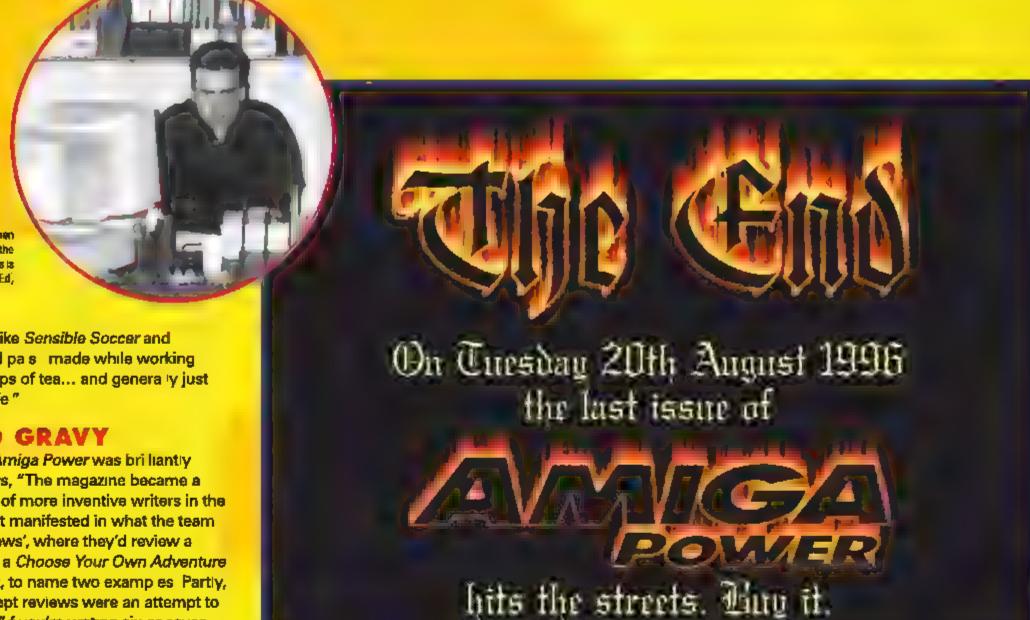
And the letters page! Liers Erik Johnsrod, isabelle Rees, Reader Millington.

through the bui ding like some sort of idiot parkour gang to get to them first lif you've ever played the chaotic four-player Amiga game Base Jumpers it was kinda like that – then bring them back and spend an hour sitting reading the finished magazine to each other and laughing at our own jokes like total wankers. We absolutely loved what we were doing and were judicrously proud of what we'd made, and that's an intoxicating feeling."

Jonathan Davies has similar fond memories of the Amiga Power years. Among them, "Jonathan Nash's never-ending supply of satsumas, the Gravity Force 2 due s, the Friday afternoon cinema trips (shh), Cam's scratch-built Frontier 2 cover model, getting to enjoy all of the best Amiga







And F-Max, the lightly sparkling fish drink! [Right, you're fired! Ed]

» Hey, what about that time when they did The Secret Garden in the style of Reservoir Dogs? [This is your finer, FINAL warning! Ed,

games, of course like Sensible Soccer and Guardian the good pais made while working on it, the endless cups of tea... and generally just escaping with my life "

CHIPS AND GRAVY

Above all, though, Amiga Power was bri liantly written As Matt says, "The magazine became a magnet for the kind of more inventive writers in the industry " This talent manifested in what the team called 'concept reviews', where they'd review a game in the style of a Choose Your Own Adventure story or a film script, to name two examples. Partly, says Cam, the concept reviews were an attempt to stave off boredom: " f you're writing six or seven game reviews per issue, you just kind of go, 'Urr, I just want to do something else now."

t wasn't all chips and gravy, though Rich Pelley recal sithat he was relegated to writing the tips page "BECAUSE NO ONE ELSE WANTED TO DO IT AND SECRETLY HATED IT" He was still at school when he began writing for Amiga Power "I USED TO HAVE TO BUNK OFF SCHOOL ON A MONDAY MORNING AND GET TO BATH TO DELIVER MY COPY ON A FLOPPY DISK, AND THEN GET BACK TO SCHOOL BEFORE ANYONE NOT CED THAT I WAS GONE."

Rich did occasionally work in the office though, which is the origin of why he was always quoted

in upper case. "THEY THOUGHT I SHOUTED ON THE PHONE SO THAT'S WHY EVERY TIME SAID ANYTHING IN THE MAGAZINE IT WAS IN CAPITAL LETTERS OTHER PEOPLE THROUGHOUT MY CAREER HAVE SAID THE SAME THING "

A ong with the tips page, says Cam, the reader adverts were the other part of the magazine that the Amiga Power staff hated to work on and The Secret Garden was actually an elaborate plot to try to get the page dropped by the management "They had this thing where if you didn't spend

your budget, they'd cut it. So the reason for doing The Secret Garden was that it was the single most expensive way we could do reader ads, because every three or

to do an elaborate y staged photoshoot. That's why it got out of control, because we were a ways. trying to hire costumes just to spend the budget so that they'd comp ain about it, and they'd say we'd never have to do the reader ads page any more But it never worked, and we just ended up doing silly photoshoots "The Secret Garden became ever more elaborate as the issues rolled by, to the point where Cam once stayed up a I night making dinosaur models for a prehistoric diorama

U timate y, though, as the Amiga games ultimately dried up, the silliness had to end. Amiga-Power went out with a triumphant, yet poignant, fina issue - and when it was done, the staffers held a Viking funeral, setting a copy of the magazine alight and sailing it off down the River Avon. Then they went to the pub. All except Rich, that is: "I HAD TO GO HOME EARLY BECAUSE MY MUM WOULDN'T LET ME STAY OUT,"

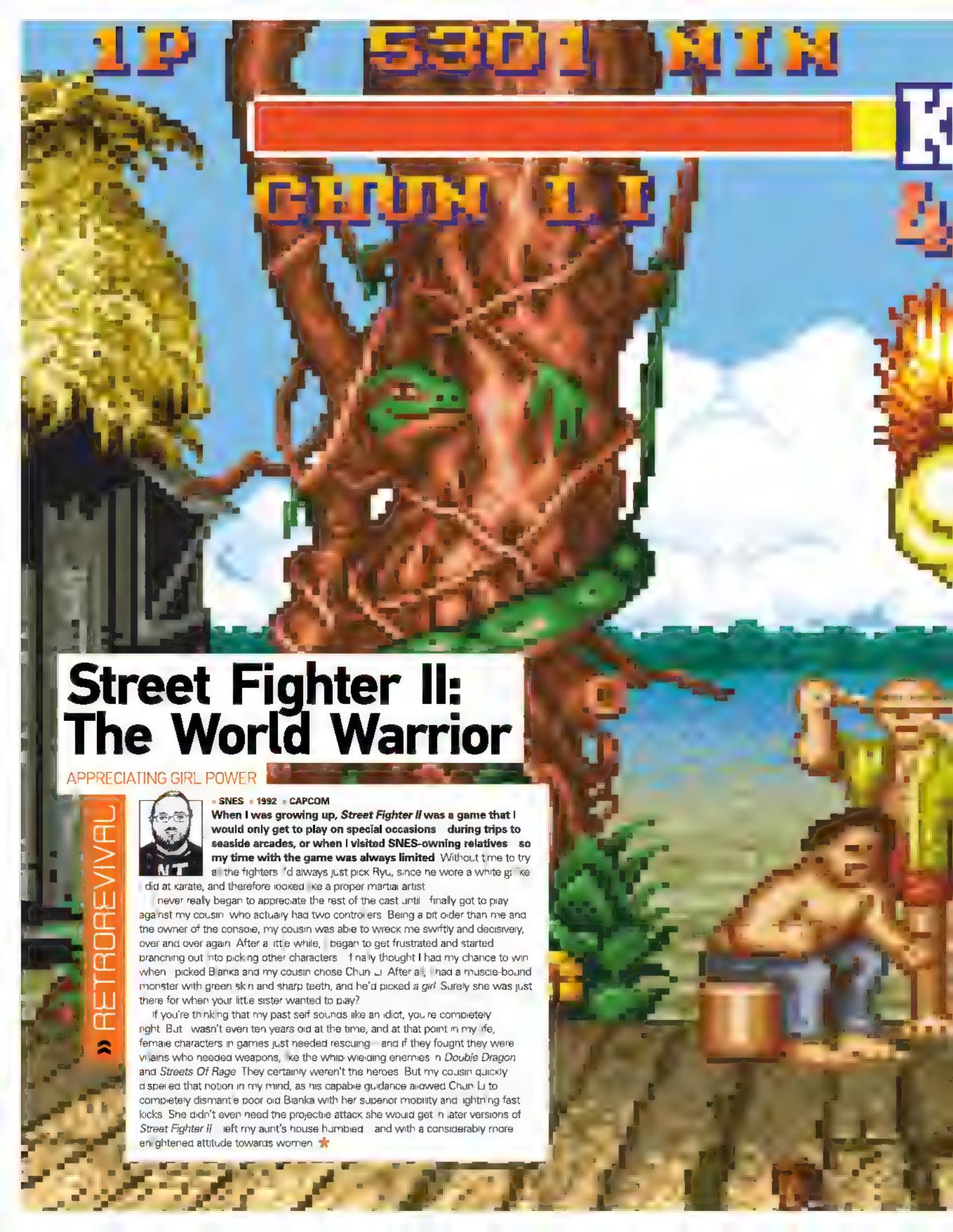
We absolutely loved what we were doing and were ludicrously proud of what we'd made ""

Stuart Campbell





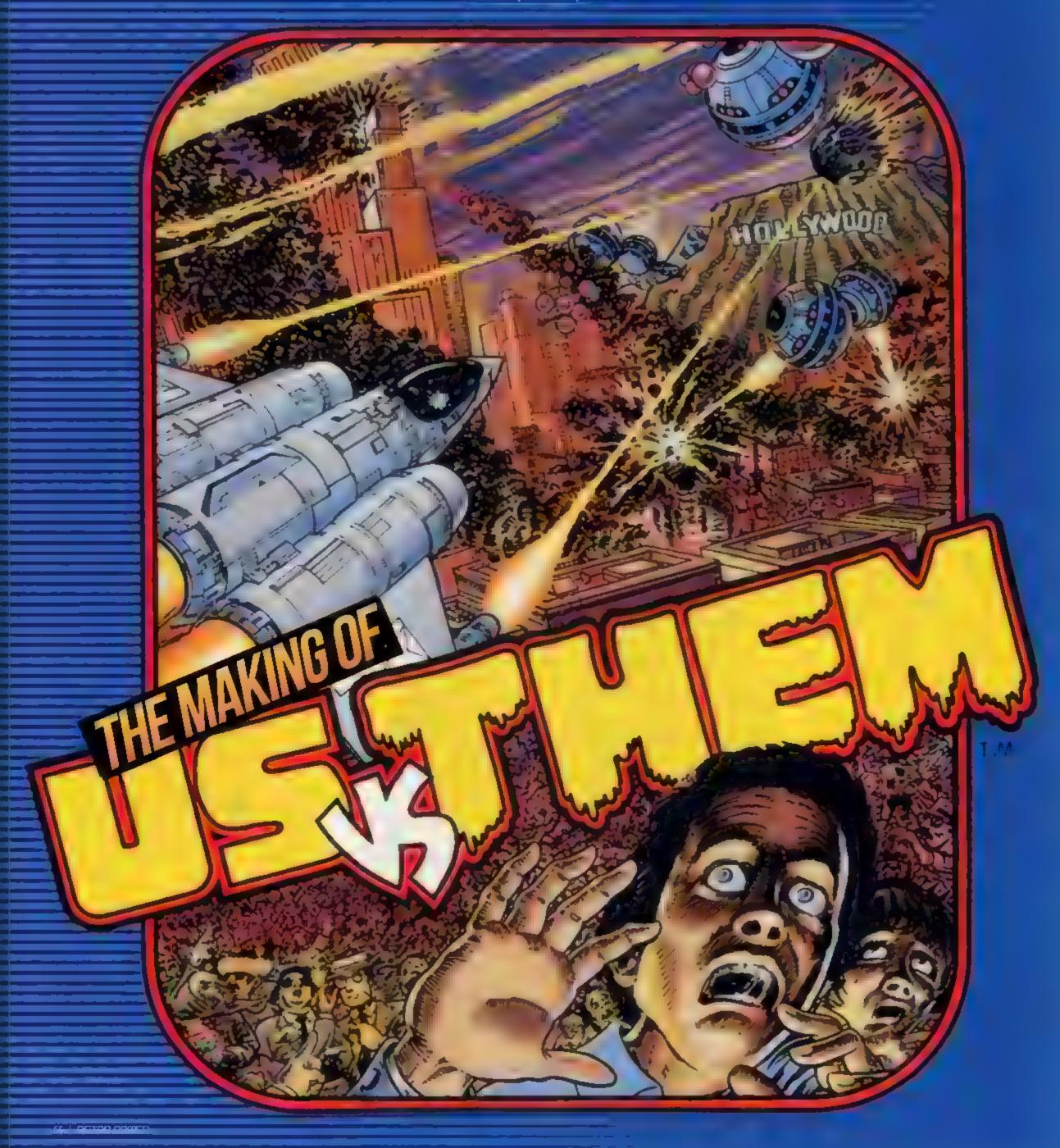






PUTURISTIC LASER-BASED TECHNOLOGY? A SCI-FI FILM YOU COULD PEAY?? II-SUUNDED RKIESIS (BLE TU WARREN DAVIS, WHO TELLS US ALE-ABUUT NHATE HE DID AFTER UPBERT

Words by Paul Drury



arren Davis sighs deeply "Oh man, I was crushed," he says, shaking his head. "I loved Us Vs Them so much and was so proud of it. When you create something like this, you do it for one reason so people can play it. Then heard about the LaserDisc.

problems, the backlash, the lawsuit. It was like my world was collapsing. It was a huge regret that more people didn't get to play the game.

At Retro Gamer we ke to share the stories behind the titles that defined our childhood, but sometimes the tales of what could have been are just as fascinating. For a brief moment in the early Eighties, LaserDisc games. seemed to be the future of coin-ops, combining moviequality graphics with the interactivity of a videogame. Cinematronics ied the way with Dragon's Lair and Sega, Atan and Stem all began developing their own titles. utilising this cutting edge technology. Gottlieb, renamed Myistar after a company buyout in 1983, had enjoyed considerable success with MACH 3 that year, which had you proting a fighter plane over enemy terrain. It was a visually impressive, if slightly repetitive, shooter and certainly didn't embrace the storyteiling potential of having access to real film footage, so when designer Dennis Nordman approached Warren with the idea of developing a science fiction Birnovie themed LaserDisci game, he immediately jumped on board.

"was extraordinarily excited to be working with movie-quality graphics on this new technology," Warren griss. "That was where "wanted the entire industry to go! But "was most excited about the chance to te "a story here, that somehow we could incorporate a script with real actors and scenes into this game experience." honestly didn't know if it would work but that was the challenge."

The Initial brief was to create a conversion kit for the many MACH 3 machines that were already in arcades, which meant this new game, a ready dubbed Us Vs. Them, had to work with the existing flight controls of that cabinet. The game was also restricted to 30 minutes of movie footage by the storage capacity of the disc, so Warren and the development team were very aware that any minutes devoted to, say, the attract mode or cutscenes, would mean less available for the playable levels. "It was always a juggling act," he admits. "I originally had the idea that every time you played it, you'd have different scenery, but then we realised we'd need so much flying footage, that would limit the number of levels." also had this problem.





EXCITED TO BE WORKING WITH MOVIE-QUALITY GRAPHICS ON THIS NEW TECHNOLOGY

Warren Davies

with *Dragon's Lair*, that you were mainly watching a movie and occasionally pushing the joystick—wanted something far more interactive."

Warren opted for breaking up the narrative, a classic tale of a brave bunch of fighter pilots, ed by a maverick commander saving earth from alien invasion, into ten second snippets, followed by a minute of traditional arcade biasting. To inject some variety into the action, the 13 levels of the final game alternated between three different viewpoints, a behind the piane perspective as in MACH 3, a birds eye view which added a rear gunner to your jet and some R-Type-style horizontal scrolling sections. Further additions included a Return Of The Jedi-Inspired forest scene, which had you dodging trees as well as dispatching foes, and some marvellously odd. Buck Rogers plays Hole in The Wall mothership evels, requiring you to guide your craft through increasingly tricky gaps in a force field.



CAN SASTA SE SENSESSE

≥ RELEASED: 1984

M. AT FORM. Asseds



SYSTEM AND ADD

YEAR OLD

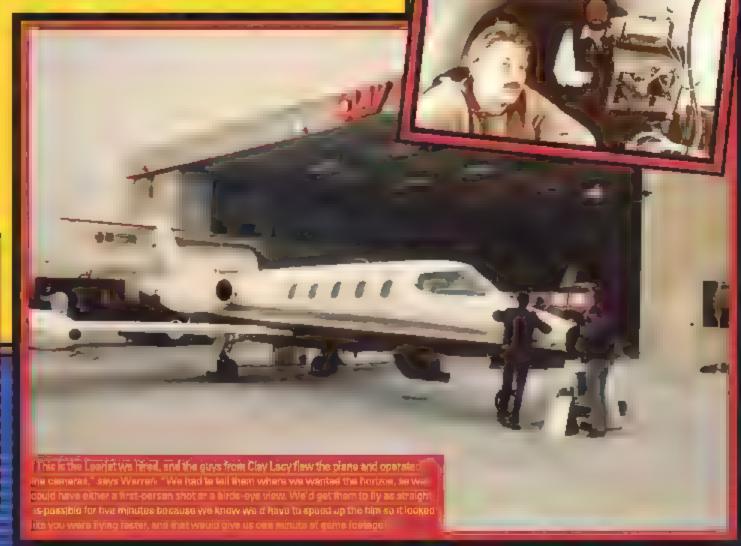
EXTERMINATOR

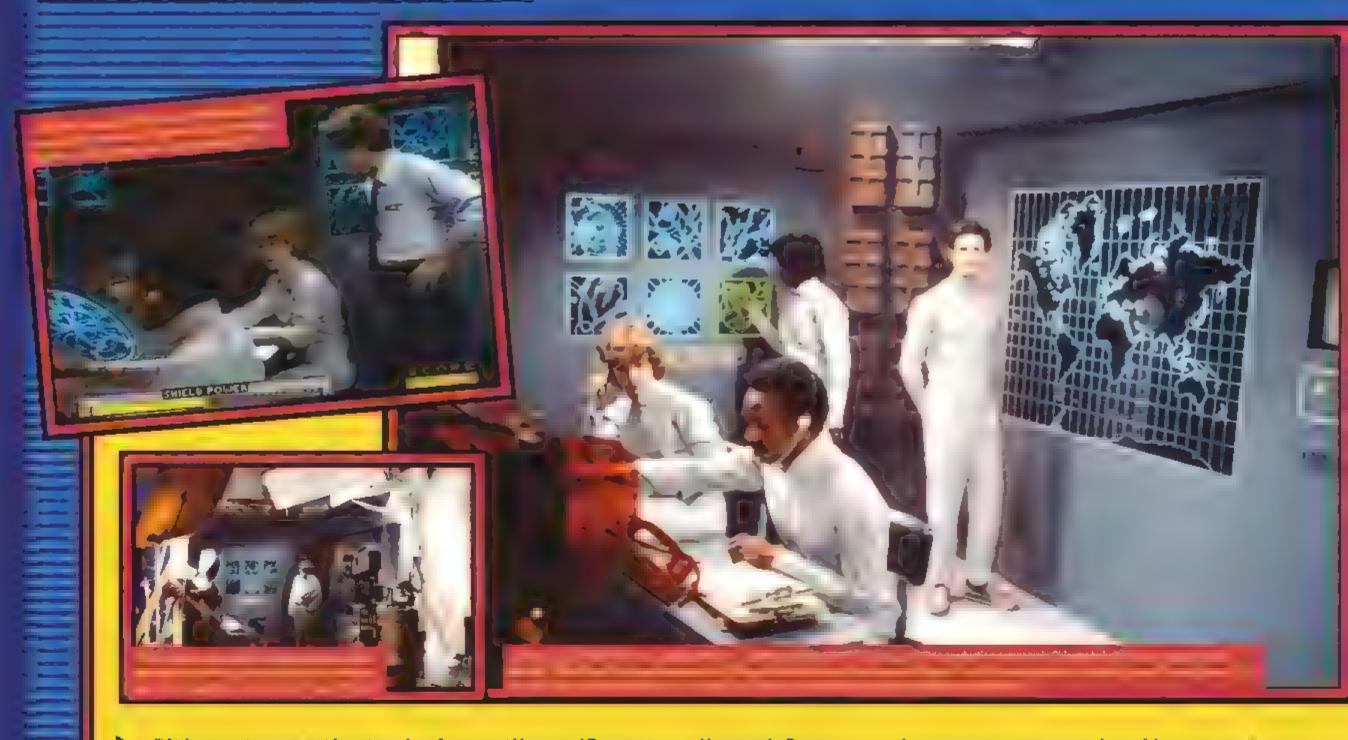
SYSTEM: ARCADE

REVOLUTION #

STATEM ANCHOL

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"We'd made it so you shot from the edge of your wings so you had this dual line of bullets, which can kind of orient you as they converge in the distance," explains Warren, "and we added the ability to roll your plane to the right and left. Once we'd done that, it was like. How can we use this cool thing for more than lust shooting? Wow, what if you were flying into something and you have to rotate your ship to a certain orientation?"

Even without the cinematic backgrops and live action interfludes, *Us Vs Them* would have been a solid shoot fem-up with some interesting innovations, but it was the creative and ambitious use of the LaserD so technology that really set it apart from its contemporaries. The decision was made not to use stock footage but to fly over distinctive American landscapes and gather original film for use in-game, so, in the summer of 1983,

Warren and Denn's arrived at Hollywood's Burbank
Airport and boarded a Learjet crammed full of film
equipment. There were about eight of us squeezed
into this little plane and we headed off to Lake Powe. In
Arizona," Warren recalls. "The pliot kept making these
crazy turns and with a the G force, was overcome
with nausea. We kept stopping in these tiny airstrips in
the middle of nowhere to refue so, knocked back some.
Dramamine and it put me in this semi-sleep state. My
memories of that trip have this strange haze to them."

Further jaunts included a snowy shoot in a forest in Michigan and a helicopter ride over Gottleb's home town of Chicago, which was also the location of the 'Control Room' set, where the main story elements of the game were to be filmed. Auditions were held for key roles, such as the president of the United States

the duplicitous general and the hero of the story captain. Tracy, the latter part taken by one of Warren's friends from acting class, John Hadiestadt. "We wanted a certain believability from the leads," says Warren. "We wanted them to play it straight, like Lesie Nielsen in Airplane! We knew it was gonna be kind of cheesy because it was low-budget and we didn't know what we were doing but we really wanted them to believe what they were saying."

knowingly cliched dialogue with gusto, particularly the villainous general, who brings an almost Shakespearean gravitas to the part, gnashing his teeth with such vigour you can sense the fear in the scenery. Warren even sneaked in a faceless cameo as helmeted pilot. Mean Green and reveiled in his role as ad hoc director, constantly suggesting different camera angles and urging the actors to "do it again with feeling." This was the best of both worlds," he smiles. "I was making videogames, which was unbelievable, and now was doing this filmmaking, too couldn't have been happier in those moments."

he cast did an admirable job, delivering the



MOR LAZER Five other obscure LaserDisc games



ASTRON BELT 1983

This Sega-produced shooter is: generally recognised as the first: commercially released LaserDisc game, though various technical. issues meant it didn't reach the United States until after Dragon's Lair, which: largely stole its thunder, both over 🗊 there and in Europe.



CLIFF HANGER 1983

Stern got into the laser game with this entertaining entry, which used footage from Japanese manga hitਾ *Lupin The Third*, and offers much car-hopping, helicopter-dangling and breathless scuba-diving sections in your mission to rescue the beautiful Clarisse d'Cagliostro



SUPER DON QUIX-OTE

1984:

📜 Featuring a mummy, dragor(i and electric jellyfish, none of which appear in Cervantes' 17th century: proto-novel, this Universal title does et least include windmills, plus handy icons indicating which direction our <code>i</code> brave knight should venture@



COBRA COMMAND 1964

■ Not to be confused with 1988's ¶ scrolling shooter of the same name, this Data East title has you piloting as helicopter and blasting seven shades. out of your adversaries over seven levels en route to the enemy base $_{
m ed}$ with a machine gun and missiles at: your disposal_e,



ATTACK OF THE ZOLGEAR 1994

■ Proving LaserDisc games didn't die: in the Eighties, this Namco-produced: sequel to *Galaxian 3* used two disc: players housed in a huge cabine(*) to display the outer space setting, I with overlaid computer generated • graphics in the mould of *Us Vs Them*;



The enormous task of bringing together these two elements meant in the months leading up to the February 1984 Amusement Operators Expo, a key date for showcasing new titles to potential buyers, Warren virtually lived at the office. He coded in the day, edited. the firm footage in the evening and was confident he could have a fully playable out down version of the game, featuring the first handful of levels, ready for the show. Yet a few days before the big day, he received a visit from his boss Frank Ballouz, with some devastating news. "He said they weren't taking it to the show." because they didn't want to risk it not being ready," says Warren " tried to convince him it would be but it was a done deal liwas crushed ifd been busting my ass."

hough it missed this important industry showcase, work continued and a month later, the game was ready to go out on field test. Initial reports from arcades were hugely encouraging with the game topping the takings. in several locations, so the decision was made to produce dedicated Us Vs Them cab nets as wer as conversion kits. Warren feit sure he had another hit.

44 THEY SAID THEY WERENT TAKING IT TO THE SHOW BECAUSE THEY DIDN'T WANT TO RISK IT NOT BEING READY. I TRIED TO CONVINCE HIM IT WOULD BE, BUT IT WAS A DONE DEAL 77

Warren Day's

on his hands—and then the now infamous backlash. against LaserDisc games struck. The machines simply couldn't cope with the kind of rough treatment coin-ops were subjected to in the real world. If a player banged a cabinet in frustration, it could cause the disc to skip and the game to crash, leading to angry punters demanding. their money back and exasperated arcade operators. thinking the technology was more trouble than it was worth. Orders were cancelled, lawsuits were filed and Us Vs Them was lost in the resulting fallout. Less than a thousand cabs were manufactured and the game has been argely forgotten, yet it retains a special place in Warren's heart

" 'm very fond of Q*Bert and how it was received, but it was my first game and was making it up as I went along," he says "For Us Vs Them, had some experience under my belt and had a vision for the game. There was the satisfaction of bringing in film-making, editing and storyte ling skills. The game means a lot to me, it is probably the one immost proud of out of a imy videogame work and "miso grateful you're doing this piece and keeping it alive " 🛪

Thanks to Warren Davis for use of his personal photos. Look out for his memoir chronicling his long and illustrious career in the videogame business due out later this year













You'll need some help to beat back the alien hoards, and these weapons and power-ups prove to be just what you need



SPREAD GUN

The classic is back, and we'll always
we'lcome it. Why limit yourself to a single
line of destructive fire when you can spread
the damage over a wider area?



HOMING GUN

MAccurate aiming is for champs and substitute and survey who has apart some limbs with those homing missiles will tell more the present of movice players.



BARRIER

This handy multihued shield allows you to run around at leisure, unimpeded by enemy gunfire. It turns red when it's on the verge of expiring, so pay attention



CRUSH GUN

This wearen hies powerful brasis that have lingering explosions, causing extra humage. The major disadvantage is the short range of fires



LASER GUN

II While this weapon only fires in a straight in the fire the standard me. You gun, it's entremely cowerful and makes show were of keep ourses.



FLAMETHROWER

I have been either wer cuffers from a limited range, but it does now some enemy projectives and whats around as you turn, covering angles other weapons don't.



BOMB

If You start each life with one of these, but picking up more gived you extra opportunities to clear up a screen full of enemies at the touch of a button. this excellence. A full selection of weapons was available, with the time-tested laser and spread guns joined by new additions like the homing gun, and co-op play was supported throughout the game. But what's most impressive is that the technical eap forward is matched by the inventive eve design. The first stage is familiar Contra territory, a side-scro ling run through a decaying city, complete with a tank to ride and perilous fire traps. But the second stage rams. home how all of the technical improvements were in service of the game design, as the overhead stage is now a fully rotating Mode 7 affair, enabling a non inear maze structure in which you have to seek out and destroy set targets before you can move on to the boss. During a co-op game, both players can even explore the overhead stage independently as the game employs a split screen setup

a you go an, the game never lets up with the inventive scenarios the third stage sees you fighting minibosses while hanging from rails and walls, and the fourth starts with a highspeed jet bike chase before you take to the air. The fifth stage returns to the overhead view and the fina stage takes you inside the alien air, with a boss rush to conclude the game. And Contra III's most impressive scenes were reserved for the boss fights, ranging from a huge skeletal robot crashing through the wall to a dangerous aemai battle where your character is hanging from moving missi es. We're still impressed by the second stage boss, a spider ike flying robot that manages to create the i lusion of two rotating graphics layers using sprites with 32 predrawn rotations

All of this was conveyed with dramatic audiovisual impact, as the SNES really allowed the team to go to town on making Contra III the most impressive game in the





CONVERSION

Contra III also made appearances on portable platforms — but it didn't make the journey in one piece



GAME BOY

Given that Factor 5 was trying to squeeze an advanced SNES game into the most limited of consoles available, it shouldn't be a surprise that Contra III (Contra Spirits in Japan and Probotector 2 in Europe) isn't a perfect port. The graphical excess has been pared back, a number of minibosses and the jet bike stage have been removed, and there's no rotation in the overhead stages.

Once you've got past that, it's fair to say that the team managed to pull off a credible imitation that retains much of the original game's character. However, there are some things which don't work in its favour. It's not a fast game in the way that Contra titles usually are, and enemies have been made more resilient to make up for their diminished numbers. It's a good attempt, but not perfect.



BAME BOY ADVANCE

Hard Spirits in Japan, was released in 2002 and hard Spirits in Japan, was released in 2002 and hanks as one of the least faithful SNES conversions on the system. Some changes would be expected for example, graphics were brightened to compensate for the dark screen of the original GBA. Likewise the smaller viewing area, which is due to the console's 240x140 resolution.

However, this conversion hacks out some pretty substantial features. It's no longer possible to use bombs, nor can you switch between two held weapons. Hard mode is gone, and easy mode cuts off after the fourth stage. But the biggest change is that the two Mode 7 stages have been cut out of the game and replaced with a couple of stages from Contra: Hard Corps. They're still good, but... why?

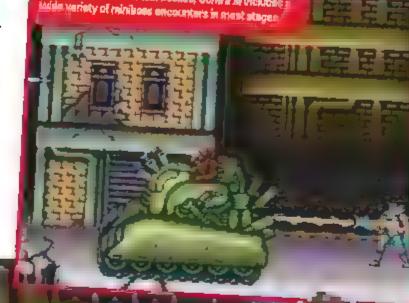
have to wait a little longer, primarily due to German attitudes towards depictions of humans engaging in violence—in keeping with prior games in the series, the main characters were replaced with robots. PAL players were finally treated to Super Probatector: Alien Rebels in November 1992. However, subsequent releases have seen the Probatector brand and edits dropped—the original Wir Virtual Console received Super Probatector, but European players received Contra III via the 3DS and Wir U Virtual Console services, as well as the SNES Mini

iumped straight on the Japanese version, and came away impressed. In Mean Machines, Richard Leadbetter stated that Konami had "incorporated every Super NES graphics trick in the book, and added plenty of new ones" in a 95% review. N-Force scored the game 92%, noting "it's the sheer amount of stuff going on attacks, bullets and power-ups zooming in from every direction that makes the speed even more surprising" In CVG's 91% review, Frank O'Connor praised the fact that the game's use of Mode 7 "isn't just a gimmick, it's an intrinsic part of the gameplay " Super Play Gold reviewed the European version and scored it 90%, concluding that Super Probotector "tops any obvious rivals" but

any magazines in the UK

criticised the length of the game, saying that it "seems to run out of steam rather too fast."

Unfortunatery, the team behind this incredible game would not stick together for a sequel Programmers Yaida and Suginami went off to work at Treasure, where they worked on Gunstar Heroes, and most of the other staff scattered off to other projects at Konami By the time Contra: Hard Corps was developed for the Mega Drive, Nobuya Nakazato found himself directing a largely different development team, though it's worth noting that it turned out to be excelent, too. Even if a sequel had appeared on the SNES, it's hard to see how it could have improved things and really, the fact that we want more just proves how good Contra III was to begin with So if it's been a while since you've experienced it, grab a friend and revisit a game that delivers that action movie fee like nothing else of its era 🛣



The technical leap forward is matched by the inventive level design 77

(SNES) The ability to climb walls and rails added more increased options and created some classic markens.



Arcade games that never made it home

ASTERIX

DEVELOPER: KONAMI YEAR: 1992 GENRE: BEAT-'EM-UP

■ Konami's chunky and bright four-player cartoon beat-'em-ups, notably Teenage Mutant Ninja Turties and The Simpsons, along with the even larger six- 🗈 player X-Men cabinet, were a regular staple of arcades. cinema foyers and bowling alleys in the Nineties. *: But for some reason this beautifully crafted coin-op reworking of the world-famous *Asterix* comic book series was a far rarer find. And that's a shame, because, despite being for only two players, it's arguably more 📵 enjoyable than all the aforementioned games. imes

Starring the eponymous wing-helmeted Gaul, the game sees Asterix and his sidekick, the menhirobsessed Obelix, travelling the known world in a similar manner to the books, on the way paffing legions of \cdot hapless Romans into next week. The presentation, tone and visual design of the game is remarkably was close to the original Albert Uderzo artwork, from the animation and facial expressions to the stylised comicstyle fisticuffs and the elegant book-cover homages

Fans of the comics will enjoy looking out for characters like the druid Getafix, tone-deaf bard Cacofonix, and the glamorous Panacea as Asterix and Obelix travel from their village in Gaul to locations like Egypt, Britain, Spain and eventually the Colosseum Of Rome itself. Along the way there are excursions on boats, magic carpets and chariot races, along with copious imbibing of magic potions and consuming of boar, carried on-screen by faithful pooch Dogmatix. Potions, of course, mean extra Romans piled up seeing stars or flying into space by the hand of our pint-sized -super Gaul, while a roast boar power-up sends his 🖼 brawny pal Obelix into a clobbering frenzy capable of almost single-handedly bringing down Caesar's empire,

All in all, the game is a real hoot to play, especially #= regrettable that the title never received a home 😘 🐇 conversion, meaning a lot of potential fans missed out on playing it back in the day.

with two people 'accidentally' smacking each other when they get in the way of the centurions. In fact, we would go so far as to say that this is still probably the best licensed Asterix game out there, and it's 👒 🕦



Dogmatix appears

carrying magic potions

CONVERTED ALTERNATIVE

THE SIMPSONS

■ One of Konami's most females arcade brawlers, The Simpsons also captured its source material brilliantly and made it out of the arcades in the form of a surprisingly decent port on the Commodore 64. In more recent years it was available on Xbox Live and PSN, but has now been delisted;





LIGHTNING FIGHTERS

DEVELOPER: KONAMI YEAR: 1990 GENRE: SHOOT-'EM-UP

■ While Konami is known for its horizontal format shoot-'em-ups, notably *Nemesis* (aka *Gradius*), (Salamander and Parodius, it # produced a number of vertical shooters, and this Raiden-style blaster is possibly its finest. (Released in Japan as Trigon, the game is notable for its two-player co-op mode, where grabbing a certain pick-up item attaches. the powerful Trigon weapon:

midway between both your ships: Depending on which of the three 1 Trigon varieties collected, this can give you a whopping great∜ laser cannon which can be aimed. around the screen, depending on the accuracy of both players* synchronised formation flying, and its an incredibly neat and, as far as: we're aware, completely unique: concept in vertical shooters: 🛡

Running on the Teenage Mutant: Ninja Turtles hardware, Lightning *Fighters* is a great looking shmup√ for its time, featuring snazzy effects, such as the boss mothership. that morphs into the screen from⊩ above, and the game's iconic: roaring dragon laser smart bomb... Unfortunately, the Western release: removed the Trigon weapon from: the one-player game. Thankfully,: the two-player mode remains the: $oldsymbol{\mathsf{s}}$ same as the Japanese version $oldsymbol{\mathsf{d}}$



 [Arcade] Lightning Fighters proved that Konami was: int as capable at making vertical shaups.

CONVERTED ALTERNATIVE

RAIDEN 2 SEIBU KAIHATSU

■ First appearing in arcades in 1990, the-Raiden series is one of the few shooter? franchises still going, with its most recent $_{1}$ buting, *Raiden 5*, released on Xbox One and PS4 in 2016. Raiden 2 remains a favourite, and the excellent Raiden Project package contains) it and the original $\it Raiden$ for PlayStation $_{
m s}$



CONVERTED ALTERNATIVE

ALTERED BEAST

■ An obvious influence on Metamorphic Force, Sega's scrolling beat-'em-up was : 🧃 rather creative blend of fantastic beasts 🖁 and Greek mythology, although it's a much tougher title overall. Many Sega Mega Drivel nowners will be familiar with it due to the port that came bundled with a lot of their consoles:



METAMORPHIC FORCE

DEVELOPER: KONAMI YEAR: 1993 GENRE: BEAT-'EM-UP

■ Metamporphic Force was one of Konami's final arcade brawlers, and along with Asterix, is also one. of its most graphically impressive. The game is best described as: Altered Beast spliced with the DNA of Thundercats, with four pseudo-1 immortal cartoon-style heroes: possessing beast-transforming properties solely for the purpose of beating things up.

Similar to how Altered Beast had you rising from your grave courtesy: of Zeus in order to rescue his: daughter Athena, în *Metarnorphic Force* it′s Athena who brings you⊴ back to banish an ancient evil, What it is with Greek deities resurrecting folk and turning them into undead. wersions of Manimal? We're not⊵ sure, but for the purposes of this: feature we're just going to go along with it. The game really captures $_{\cdot \cdot}$



(Arcade) Imagine Altered Beast amped up to 11 and ou've got Konami's Metamorphic Force.

the spirit of cartoons from the \wedge Eighties, and we can picture its: heroes going toe-to-toe with the likes of He-Man or Cheetara⊞

The animal transformation theme: is enjoyably hokey, with the added \P bonus of letting players discover# the nuances between werewolves, werepumas, wereoxes and our: favourite, a warebear who likes to: knock people over then sit on them:

TIN THE ARCADE WITHIN HITHIN

- MISSING IN ACTION

DEVELOPER: KONAMI YEAR: 1989 GENRE: ACTION

■ This sequel of sorts to Green Beret (aka. Rush'n Attack) seems heavily influenced. by Rambo: First Blood Part Il... if John Rambo was armed with nothing but a combat knife for most of the duration of the film, that is. Tasked with rescuing a number of POWs from the jungles of a Vietnam, you'll soon find that it's time to: get stabby with hordes of enemies that I have opted for the fata∥y suicidal tactic of running straight into your stumpy, yet incredibly deadly, blade..#

Occasionally you pick up special weapons (grenades, machine guns or [bazookas) but the slow speed of firing

compared to the stabbing action of your knife, plus the fact that your power-ups: only seem to contain a handful of bullets. renders them mostly useless:

It's also worth noting that MIA - Missing *in Action* is a ludicrously difficult game, ∈ frequently overwhelming your poor soldier: with scores of enemies from all sides. It's: one of the better examples of a cynical 🗉 arcade coin-muncher, if you're looking for some Eighties action film coin-op nostalgia, we would recommend you go hunting < for the original Green Beret, or better still, Rolling Thunder or perhaps the excellent Elevator Action Returns.



Peripheral

Transfer Pak Fact

■ The Transfer Pak is region free and visually almost identical in every region. The only distinguishing mark is the label on the rear, which bears a product code that tells you where yours came from.

Transfer Pak "PLATFORM NAA" > RELEASED: 1999 (LAUNCH), E8+ (NOW)

o take advantage of its unique position as the only company promoting both a home and handheld console during the late Nineties, Nintendo created the Transfer Pak peripheral to encourage interaction between Game Boy and N64 games. The device connects to the expansion port of the N64 controller, and features alsot for Game Boy and Game Boy Color cartridges at a right angle. The resulting device isn't particularly pretty, and adds a considerable amount of size and weight to the controller, but it does get the job done

The Transfer Pak is most commonly associated with HAL Laboratory's Pokémon

Stadium, as it was bundled with the game. However, the device was available separately and there were 17 compatible N64 games, including Perfect Dark, Mario Tennis and Mano Golf 11 games that supported the device were only released in Japan, including the ones with arguably the most interesting uses - Mario Artist for the 64DD add on allowed images to be imported using the Game Boy Camera, and PD Ultraman Battle Collection 64 could generate random characters using the data of any Game Boy game. However, many games weren't as interesting as these examples, and simply a lowed for characters to be un ocked using the Transfer Pak 🛣



After Burner was one of Sega's most popular coin-ops, so it was no surprise to see it return to the jet fighter theme with G-LOC, an arcade game that, in its R360 incarnation, would literally turn your world upside down

Words by Martyn Carroll

ULTIMATE GUIDE:



We let the various home versions dogfight it out









EOMMODORE 5

EX SPECTRUM

AMSTRAD EPT

MIGA





Y-board hardware as Galaxy Force and Power Drift, yet G-LOC felt like the lazy, slightly scruffy cousin of those remarkable games.

There was a trick, however. The game offered three difficulty levels—beginner (eight stages), medium (12 stages) and expert (16 stages). If you'd just waited your turn and paid up to a pound to play, it's likely you'd choose beginner or medium to extend your playing time. Yet it was the expert level where G-LOC really came to life. The controls were much more responsive and you could fly upside down at will. Fans of After Burner looking for similar thrills simply had to select the expert mode, but how many did?

praise in the gaming press, "| can't think of a bigger disappointment this year," commented the reliable. Robin Hogg in Zzap164. "After Burner had more action, more pace and more style." Jaz Rignall awarded it 86% in C&VG, while the guys at Sinclair User were even more enamoured with it, calling it one of the firm's finest. "G-LOC is another quantum leap ahead for Sega," the magicommented in a 95% review. "Although the gameplay is not that varied, it's better than After Burner. This one you have to play."

G-LOC would soon hit even greater heights thanks to its attachment to Sega's most ambitious and outrageous simulator yet. The main purpose of the flyer mentioned in the opening was to introduce the R360, a full-

machine designed by Segal cabinet engineer.

Masao Yoshimoto
Players were spun inside a large gyroscope—and yes, that large gyroscope—and yes, that large turned fully upside down, hence the safety belt and over-the-shoulder restraint required to prevent players from getting flipped from the machine!

A special R360 version of *G-LOC* was developed to showcase Sega's wild new ride. The difficulty levels were dropped, replaced by two modes: the passive Experience Course, where riders were taken for a short spin with no control over the action, and the proper Fighting Course, where players had two minutes to shoot down as many enemy fighters as possible. Then it was time to alight and let the next person in the queue climb aboard.

If you were lucky enough to experience the R360 then you'll appreciate the impact it had on players at the time. "When you play [G-LOC] in the R360 it becomes a completely astonishing experience," wrote Sinclair User in 1991. "Cynics might say that the R360 is simply like playing games inside a tumble dryer, but the fact is not one person has come off the

For the time the G-LOC arcade hardware was impressive and you just couldn't compete with that on the Mega Drive

Stuart Gread



ATARLST GAME GEAR

Surprise surprise — almost identical to the Amiga version. The HUD has been simplified and the speech samples ("Fire! Fire!") are insisting, but it's otherwise a commendable effort. Whether you'd agree if you paid full price or it back in the day is another matter.

Squeezing G-LOC onto the Game Gear and ike madness, but this remodelled version is surprisingly effective. It's well price in polygon-style graphics make up the terrain) and it's possible to upgrade your jet. There's even a versus mode for Gear-to-Gear doglights.



MASTER SYSTEM

Unrelated to the Game Gear version, this typically eccentric Master System release introduces various embellishments — including boss fights! And why not? The core game is a last and enjoyable blast that throws everything at the player and barely lets up for a second.



MEGA DRIVE

Arriving late to the party in 1993, the Mega Drive game is the best of the home versions. The gameplay is close enough to the arcade original to forgive some of the visual shortcomings, and there are enough enhancements (lust) to encourage repeat plays.

We speak to the coder behind the Mega Drive version for Probe Software



Do you know why Probe undertook this conversion, as Sega often handled its own console ports? Sorry don't know for sure.

Sorry don't know for sure, but think it was a trial by Sega to see how it went

Did you have access to the original coin-op?

didn't have the machine but I made a few trips to the arcades to play the game. did have lots of playthrough videos that really helped, though

The Mega Drive version adds several new elements not seen in the coin-op. Were you given free rain to embellish the original, or were the additions requested by Sega?

wasn't the original programmer. Dave Perry was. He left, moving to Virgin in the US to work on Ataddin. Ip cked it up from Dave after the nitial designs had been done it was a joint effort on the changes but it was something Segal



» [Maga Drive] Bonus points were awards for shooting down the coloured enemy jets.



ii [Mega Drive] Commanders and comrades would pop up between stages to give you mission orders.

wanted to do from the get-go. Sega understood that the Mega Drive couldn't compete with the arcade hardware, so some extras were required

What was the biggest technical challenge in delivering the Mega Drive version?

The hardware, but that's always the case with arcade conversions. For the time the G-LOC arcade hardware was impressive and you just couldn't compete with that on the Mega Drive.

Were you pleased with how the game turned out, and, looking back, would you have done anything differently?

I was very self-critical of games when had just finished them, so I was pleased it was over [laughs]—was recently playing some of my old games on RetroPie and to be honest was pleasantly surprised by G-LOC It's better than remembered





MEAN MACHINE

Craig Walker is lucky enough to own a working R360 running G-LOC

What's the history of your R360 machine? Where was it originally based and how did you acquire it?

It was initially sited in Mr B's arcade on Blackpool seafront. Many years later it was moved to Metroland at the Metrocentre in Gateshead, where it eventually developed a fault which Sega said could not be repaired due to lack of parts. It was then listed on May to see if anyone would buy it before it was cut up for scrap. I went to look at it and made an offer

They were going to scrap it?

The reason was that there was only one door that was wide enough for it to fit through Even then it had to be moved though the full length of the Metrocentre in two parts. It then had to make its way down the multistorey car park. It wasn't for the faint-hearted, I was later told that they caused many thousands of pounds worth of damage to the floor when they originally moved it in there.

What is the current condition of your R360 machine?

It's fully working, midway though a restoration. It's running *G-LOC* at the moment and I'm about to plumb in *Wing War* at some point.

What's the everall goal for your R360? To keep it running! Everything on the R360 is bespoke apart from the PCB running the game and the motor drive units, so there isn't much hope of spares. If it breaks you have to ix it and there are no schematics available. The exact model of motor drive isn't that common, either

Why do you feel the R360 is so fondly remembered by arcade fans?

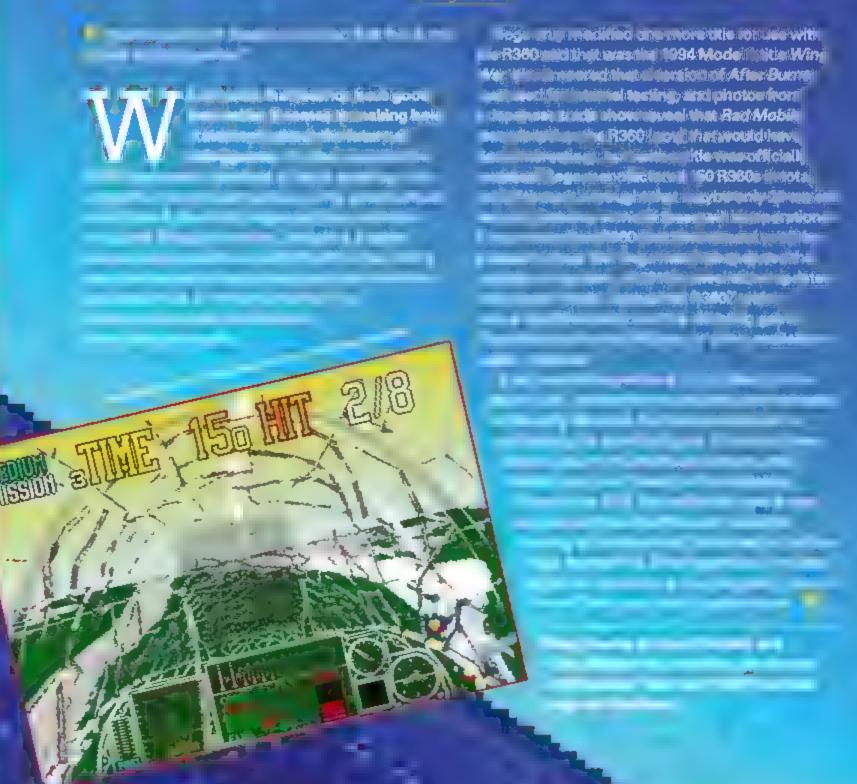
In my opinion the R360 is the pinnacle of what could be achieved in videogames at the time and shows the dominance Sega had in the industry. The vision for it was way ahead of anything else





The R360 is the pinnacle of what could be achieved in videogames at the time and shows the dominance Sega had in the industry

Craig Walke





Running With Scissors has proclaimed itself as the "world's most dangerous software company" and it has been knocking back critics since it formed. Vince Desi sharpens his memory and shoots through its controversial history

Words by David Crookes

PAIR WARNING

AUDIDACES OF GENTLES SERVICE

REPORT AND SERVICES VIOLENCE

VOTERS THE TORREST TO PLAN



Postal warns from the very start that it's a mature game which only adults should be allowed to play. Postal 2 also said it wasn't for people seeking to enhance their pelitical careers. f your mother ever told you not to run with scissors, then she would certainly have warned you against playing a violently anarchic, boundary-shifting murder romp starring a gunman rampaging through a town. After all, killing people going about their daily life tends to be something that ends up on a rolling television news channel rather than something you do for fun. Yet that was the premise of Postal, Running With Scissors' long-running series.

And, as you can imagine, it got the studio into heaps of trouble from the start.

Blamed for the stabbing of eight people in a Moscow synagogue? Sure. Banned from New Zealand?

Absolutely. Dubbed "digital poison" by US Senator Joseph Lieberman who also sought to have it ripped from shop shelves? That, says Vince Desi, the CEO and founder of Running With Scissors, piqued the interest of the media and the game began to be pulled by CompUSA and Wal-Mart. But Vince is adamant his company wasn't seeking such adverse publicity. "Controversy was never part of the plan," he says.

Rather, the idea behind Running With Scissors was to break away from the mundanity of making games for children, something Vince, who began his career in the early Eighties working as a consultant with Atari, had done for half a decade with Riedel Software Production—a company he cofounded with Mike Jaret Riedel after moving from New York to Tuscon, Arizona in 1991.

RSP's first game was *Spy Vs Spy*, and it also worked on titles including *Tom & Jerry and Bobby's World* for the SNES. "It was a work-for-hire dev company that specialised in edutainment, hence the games were supposed to have an educational element," Vince says.

FROM THE ARCHIVES: AUNNING WITH SCISSORS



»[PC] The marching band first appears on the fourth level of Postal and the Postal Dude can attack it. A marching band appears in Postal 2, too.

"I always approached every new game with excitement and curiosity but there were obvious limitations, whether from the publisher or licensor." Indeed, by 1996, the team was getting tired of kids games. "The creative lid was ready to blow," Vince tells us, "and Postal provided the perfect outlet to explode on."

game and its name was a reference to the phrase 'going postal' – coined when nine postal employees shot 25 fellow workers dead in nine separate incidents between 1985 and 1995. Its premise was to play a brooding gunman, referred to as 'Postal Dude', who was intent on embarking on a murder spree and it was inspired by an original Robotron: 2084 coin-op located in RSP's office.

From the start, the intention was for RWS to runal alongside the existing company as an edgier label. Profits from RSP were going to help pay for Postal and future RWS titles and the main goal was to create a new intellectual property that we would not only own but be able to have the freedom to express whatever we wanted," Vince says. "Back then Doom and Warcraft were the most popular games, so it was very natural for us to think in a new direction."

The two companies had three development teams working at once, "The primary group of seven was making Postal, another group was making an edutainment game based on the movie Free Willy, and the third was a straight educational title for an academic publisher," Vince continues. Postal, he says, was intended to be "a social expression of the world around us while providing pure adrenaline relief", "Funny thing is, the original Postal was taken far more seriously than we designed or intended." And so the controversy began.

The United States Postal Service brought a trademark suit against RWS in 1997. It ran for six years but failed, "We got a letter from the Postmaster General and, "Annext, the FBI were calling," Vince says. RWS was also defending itself on TV, radio and in the press. Parents

were up in arms, governments were taking action, When press agent Mark Shander donned a RWS T-shirt and popped to the local Post Office, a lady spat on him.

But Vince and his team began to embrace the backlash. A press junket to Tucson involved giving 30 journalists real guns. A work trip to Las Vegas saw a drunken Vince end up in the copilot seat of the rented aeroplane. The boss went on national television against Arkansas governor Mike Huckabee who was blaming violence in videogames for sparking shooting sprees. When the governor read *Postal's* advert and box copy on air, people called the station's switchboard asking where they could buy it.

"I was truly surprised by the banning and blacklisting," Vince says. "It made no sense to me. I knew *Postal* was different as it introduced several new items in gaming but I really felt they were insanely cornical and over-the-top, and I never thought or intended it to be offensive, and still don't. Some considered it to be more of a psychological horror thriller and I can feel that theme in the soundtrack and script." Vince also says the general response by the media and industry was hypocritical.



» [PC] You couldn't actually shoot up the school at the end of Fostal, which is just as well because that really would have crossed the line.

TIMELINE

striking thanks to the hand-drawn graphics 🧳 🖫 🐳

[PC] The original isometric viewpoint of Posts/was particularly =

1991 Rieder Software Productions (RSP) s cofounded by Vince Desi and Mike Riedel.

1996 Fed up of making kids games, Vince forms Running With Scissors (RWS).

1997 ■ As the United States Postal Service learns of Postal's development, it sues

■ Postal is released to a massive backlash due to its murderous content.

1998 Postal expansion Special Delivery is released, bringing a bunch of new content

1999 ■ Sc. fi game Flesh And Wire is among three canned games as Running With Scissors shifts to concentrate on Postal.

00 ■ Super Postat is released in Japan

2002 Postal Plus, Postal with the Special Delivery add-on included, is released.

2003 Postal 2 is launched.

2004 Postal 2 is banned in New Zealand and, a year later, in Australia

■ Expansion pack Apocalypse Weekend's released for Postai 2

2005 Postal is sold online, making it available in countries where it was banned

007 A movie version of Postal is cowritten and directed by Uwe Boll.

2009 ■ GOG.com begins to distribute Postal Plus and Postal 2.

 A game based on the 'Postai Babes' is developed for mobile

2011 Postal III gets a fiercely critical reception

112 RWS stops selling Postal III.

■ Postal Plus is given widescreen support.

2015 Postal 2: Paradise Lost is released.

2016 Postal Redux is released for Windows-based PCs.

017 Postal XX: 20th Anniversary, a collection featuring of all of the Postal titles along with the movie, launches.

From the Arctives

WHERE ARE THEY NOW?



VINCE DESI

■ Vince remains the CEO of Running With Scissors and he continues, along with his team of developers, to work on the Postal franchise with updates of the games. Vince loves to engage with Postal fans and see what they're getting

up to: indeed, having made the original *Postal* code open source in 2016, he has seen the game unofficially ported to machines such as the Nintendo Switch (and since it needs the data files from the original game to run, it helps to generate extra sales)



GARY COLEMAN

■ Having made his appearance in both the game Postal 2 and in the Postal movie, the former child actor's, madeap life continued on He got married in 2007 to 22 year old Shannon Price before divorcing the following year. One year after that,

Gary filed for bankruptcy protection, having lost \$200,000 on an arcade called the Gary Coleman Game Parlor in California. In 2010 he was arrested on an outstanding domestic assault warrant. Sadly, he had congenital kidney disease and he also underwent heart surgery in 2009, suffering seizures soon after. He died on 28 May 2010, aged just 42, after failing down the stairs at his home and suffering an epidural hematoma.

They loved and couldn't get enough of violence in any form as long as it came from a big publisher spreading a big budget advertising campaign, but I only had one Mastercard," says Vince "As for the government and politicians, they were simply uninformed and clearly didn't value the First Amendment as I did. So my initial response was, 'Holy shit... what the fuck?' But it quickly became a case of survival and so I embraced their hate and professed."

Postal love every chance I had, to the press and, most important, our quickly growing fanbase."

The isometric shooter was taken to many fans hearts, going down a storm at E3 1998. It got an expansion that year called *Special Delivery* with four new levels, new characters and voices. RWS also began working on a game called *Flesh And Wire* but it was cancelled by publisher Ripcord Entertainment.

"Flesh And Wire was a different concept: a sci-fill 3D game where you played a blob-like character and it was very funny, although that wasn't the intention." Vince says: "For me, though, RWS has always been self-funded, and it just made sense to put our money in what we believe strongest in and that's how the Postal legacy has been fed and grown." From that point on, Running With Scissors concentrated solely on the Postal franchise. "After many kids' games behind me, sticking with Postal was more like hitting puberty and breaking my virginity and just wanting more and more and more."

ollowing a Japanese version called Super

Postal in 2000, RWS worked on Postal 2

and released it in 2003 – the year The Black

Eyed Peas used footage from the game
in their single Where Is The Love? Postal 2 also
saw the franchise move into fresh territory. "With the
add-on Apocalypse Weekend for Postal 2 [in 2005], we
introduced non-human zombie-like characters," Vincent



his [PC] Fostal 2 didn't take itself as serjously as the original game and RWS. switched the viewypoint from top-down isemetric to first-person

explains. "I also wanted a big cast of characters and landscapes, weapons and especially dialogue."

RWS made sure its over-the-top humour was loud, clear and everywhere in *Postal 2*. "Most important to me was reaching a wider audience, expanding the theme from insanity to comedy, to make it so your couldn't stop laughing when you're playing," Vince says. The game's notoriety earned it more free publicity (page 270 of Robert Ludlum's bestseller *The Bourne Betrayal* had a youngster saying he "already had some experience blowing people's heads off playing "Postal 2"). It also had a few surprises: Postal 2 saw the introduction of troubled American actor and cornediant Gary Coleman who had shot to fame as Amold Jackson in the NBC sitcom *Diff'rent Strokes*, helping sales of the series shoot to more than a million.

"We kept brainstorming things we could do," recalls Vince, who also struck a deal with Softwrap to make the games available for download, getting around bans in 13 countries. "One day a team member came to me and said it'd be cool if we could have Gary Coleman in the game, I laughed my ass off and then realised how brilliant an idea it was so I got on the phone and invited."

The 'Postal Bahas' featured in and out of the Postal games. Along with Gary Colemen they appeared in prome Internal for Postal 2—tapping into the controversial meture of Running With Scissors' games

66There I was in a cock suit, everyone was laughing, I loved it 77

Vince Desi

THE DNA OF RUNNING WITH SCIS



POSTAL

■ A history of Running With Scissors is akin to a history of Postal, given that every game the company has released has been another component of this long-running franchise. RWS has managed to keep interest in the game alive by cultivating a strong fanbase while also remaining entirely independent. The series even saw its own movie release, courtesy of divisive director Uwe Boll.



VIOLENCE!

The studio's games are known for their very specific flavour of violence, but Vince Desi says they also dishowcase many elements of today's crazy world" and are heavy on satire and humour: "If we took a more serious dramatic approach, it wouldn't be funny. And we all know it's always funny until someone gets hurt—and then its absolutely friggin' hysterical."

FROM THE FRCHIVES: AUNNING WITH SCISSORS



(PC) Postal III again brought a different perspective to RWS' long-running murder romp—this time adopting a third-person viewpoint.

him to Tucson to see what we were doing. From the moment we picked him up at the airport I knew it was going to be magical. His heart was a lot bigger than he was, and sure he was crazy, but who isn't?"

Shot in and around Vancouver, Vince played himself and a giant pair of testicles – the character Krotchy from *Postal 2.* "There I was in a cock suit, everyone

was laughing, I loved it," says Vince. "They gave me a script and I told them I'd improvise because I don't talk anything like the script. I even had a trailer with my name and star on the door, but I didn't even know till the second day."

Even so, he says mistakes were made – the film was overlong, the editing could have been stronger and poor marketing support meant the movie bombed, he tells us. More troublesome, however, was *Postal III* in 2011, developed by TrashMasters Studios in collaboration with Running With Scissors and published by Akella. It was so poorly received, RWS even went as far as pulling it from its own store the following year.

" "Postal III started with us doing the script, music, design and character development and Akella's in-house."



» Not only did the *Postal* movie star director Uwe Boll (second from the right), it also included Vince Desi dressed as Krotchy (second from left, if you're not sure).

talent programming and working on the art," Vince explains, "It was going great the first year, then the economy tanked in Russia, and the shit hit the fan."

Akella lost their primary development team, and over the next months we got down to just about the dishwasher doing the coding. I've always believed its important to distinguish between action and intent, and so knowing they had the best of intentions, but unfortunately the worse performance, the end result was a product that never should have been published."

Making amends, RWS created an extension for Postal 2 called Paradise Lost in 2015 and it revisited the original Postal in 2016 for Windows using the Unreal Engine 4 to celebrate its 20 anniversary. "We always loved the isometric, hand-drawn art style of Postal and wanted to recreate that art in high definition while taking the opportunity to modernise many things such as the controls and multiplayer component," Vince says.

As for the future, Vince is staying quiet for the time being. "Some time later this year we'll be making a major announcement about what we've been doing," he says. We're not sure what that could be, but we're certain it'll once again court controversy, and RWS wouldn't have it any other way.

SORS



CONTROVERSY

■ Controversy goes hand-in-hand with violence but, in this case, it also relates to the often tasteless nature of Running With Scissors' output. The studio's games include Al-Qaeda terrorists, the ability to urinate on victims and coarse sexual references. US senator Joseph Lieberman one said, "The three worst things in American society are Marilyn Manson, Calvin Klein Underwear ads and the videogame *Postal*."



DEVOTED TEAM

As Vince Desi tells us, from the very beginning working at Running With Scissors has "always been like a club, with active and inactive members growing and shrinking from project to project". Funded by its own efforts, and with personal sacrifices made along the way, the tight team at RWS has certainly proven itself to be resilient throughout its 23-year-long history.



SELF-AWARENESS

■ As if to show just how intertwined *Postal* and Running With Scissors are, the developer included itself in *Postal 2*. Vince Desi appears, sacking the player before having them engage against an armed assault of protesting Parents For Decency campaigners. "Kill violent videogamers," they urge, the developers' unique humour shining through.



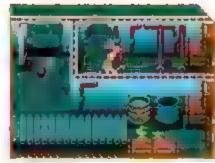


This bonus stage is a direct cal back to LucasArts point and circk classic, replacing zombies with threatening purple tentacles. The catch? We , you re in the iap of the RNG gods if you want



to check this stage out you need to get a lucky bazooka or monster potion pick-up in the opening level in order to smash the nedge war in the top left corner of the map

The potion is one of the riskier items in the game, as its effects are random you're fortunate, you might get all your health back or transform into a powerful monster for a short while,



but there's a chance you may instead suffer some ill effects By far the worst is the Mr Hyde transformation, stripping you of control of your character as the beast rushes at survivors

Creature Feature

Just about every classic B movie trope is referenced here, and each new enemy type that gets ntroduced changes things up in exciting and amusing ways. The monsters are



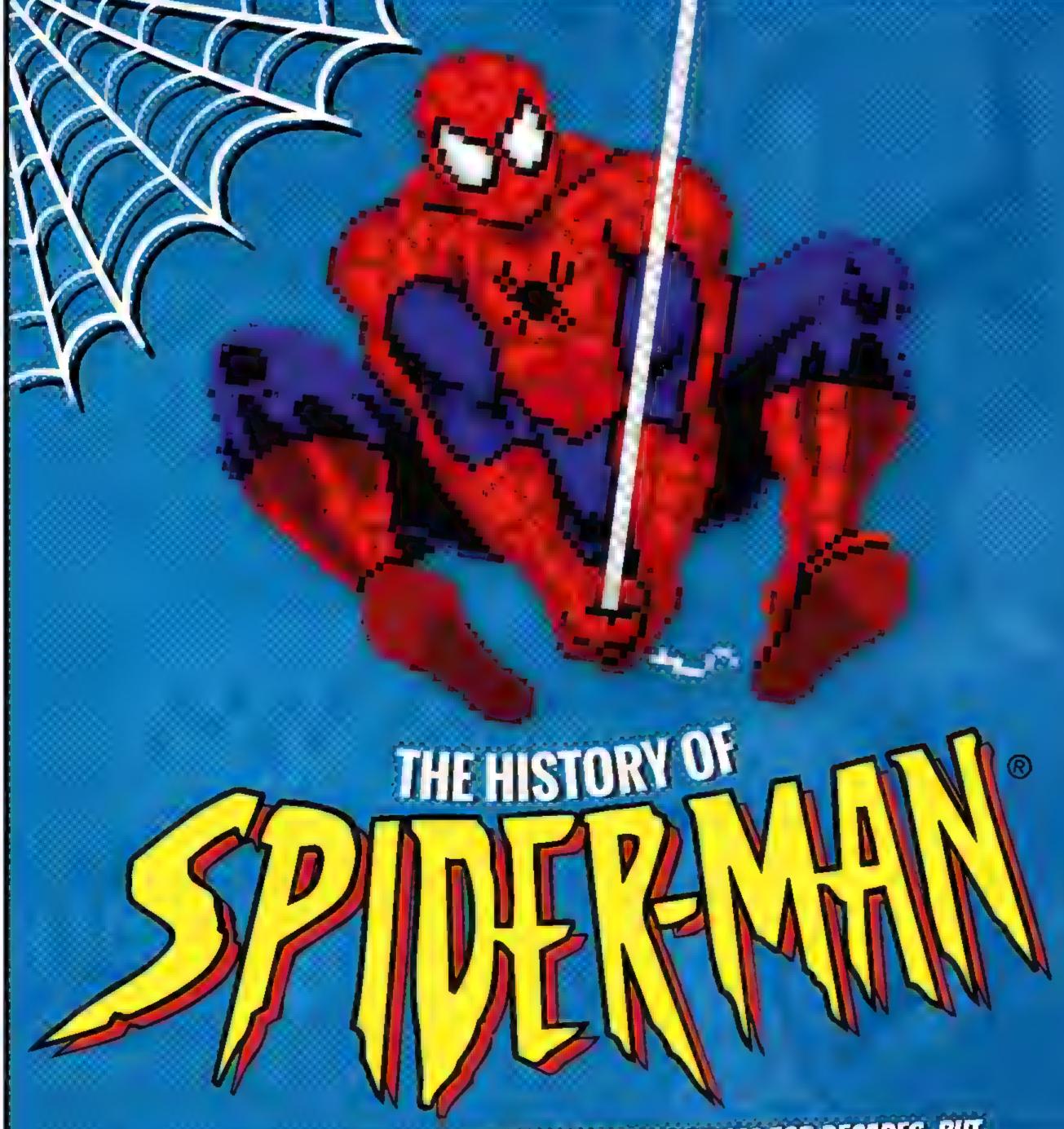
a superbly animated, whether it's the umbering chainsaw maniacs prowling the hedge mazes or the killer do is that leap from their packaging in the toy store

Hidden Treasures

Every stage is loaded with secrets, ranging from shortcuts to reach civilians easily, to items that will heip thin the hordes more efficiently Each has its own access requirement some

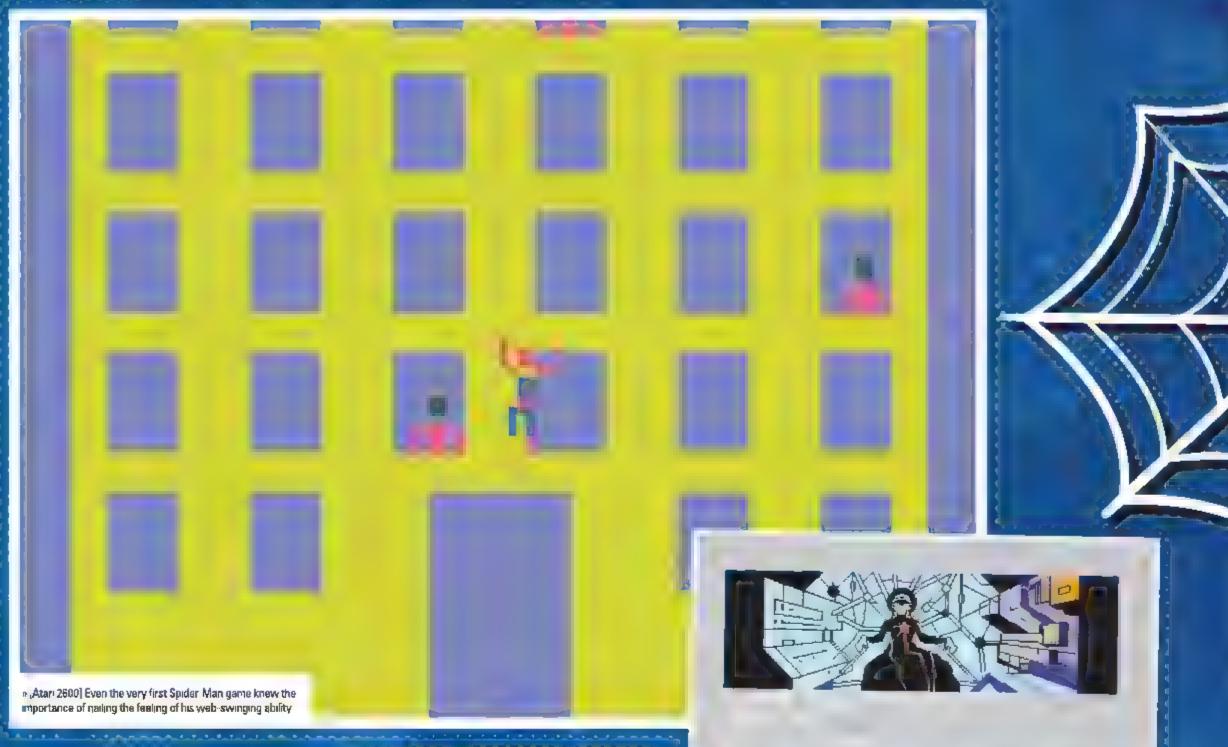


can be unlocked with the water gun or simply by walking into them while others need more powerful weapons or items in order to break through and claim your reward



SPIDEY HAS BEEN A SIGNIFICANT PART OF VIDEOGAMES FOR DECADES, BUT WHAT HAS MADE SPIDER-MAN SUCH A STRONG FIT FOR GAMING, AND WHAT SETS HIM APART FROM OTHER SUPERHEROES?

Marie by Course Barries



THAT WAS THE HEART OF THE ENTIRE GAME GETTING THE WEB, THE ARC, THE SWING"

» (C64) Unsurprisingly, Spadey hasn't fit into any other adventure games since his Questprabe outing. The character lends himself more to action-led titles than text adventures.

here's something about Peter Parker's after ego that has made the web-slinger one of the most iconic characters in comic books, film, television, toys and, of course, videogames. And it's easy to argue that Spider Man has had far greater success in gaming than any of his superhero stablemates. Aside from perhaps Batman, few comic book characters have had the same prevalence in videogames, fewer still have had the consistency

Spidey's career starts towards the end of the Seventies, at which point the hero was a household name. With the ascent of gaming, Marve was clearly on the hunt for a way to bring its hottest character over to the computer gaming market. Around the close of the Seventies Marve had worked with Parker Brothers to create an electronic toy by the name of Rom The Spaceknight. Parker Brothers then moved into creating idensed videogames, eading to the first Spider-Man game. The task was handed to Laura Nikolich, a young

programmer who had joined the growing games department of the company to develop the game for the Atan 2600 "Marve" sent me a bunch of comics and read them and ooked at them, says Laura, who admits she hadn't had too much exposure to the character at that point "The Green Goblin was a big deal, so we had the Green Goblin that was basically bothering Spider Man a lot trying to cut his web while he was climbing the building to try and save it from a bomb. But that was about as fancy as you could get and still stay inside of 4K " The limitations of the hardware led to the vertical scro ling of the game, which still a lowed for a sense of Spider-Man scaling a tall New York skyscraper, web swinging his way to the top. "That was the heart of the entire game, getting the web, the arc, the swing," recails Laura. "It was something called a DDA algorithm, and it was given to me [by] somebody who was a math genius. I just had to program it into the game." Whether she knew it or not, Laura was u timately

the pioneer of what would come to define Spidey and his videogames. The Atari 2600 game had everything that would go on to be staples of future Spider-Man games: the web swinging, a compelling villain and the New York setting

Re easing in 1982 on Atari 2600, Spider-Man remains one of the more memorable web head games for its smooth swinging and ability to encapsu ate the essence of the character But Marvel was also interested in home computers and, in keeping with the particulars of the p atform, chose to take its comic icences down a different route "Joe Ca amari of Marve approached us," explains Scott Adams. "He was looking to get the Marvel brand into home. computers and he talked to a number of folks: they a recommended Adventure internationa " Scott's company was a leader in adventure games on home computers and so Marve felt it was the best choice to he p it approach this particu ar avenue. More than anything, however, the comic book pub isher set a precedent that



would become a fairly regular part of Marvel's involvement with the games industry, "I was given a prerelease copy of a series of comics that Marvel was about to pub ish," says Scott "It was cal ed Marvel Universe and it was an encyclopedia of all the Marve characters ever created, then asked for and got a subscription to every Marvel comic that was currently in print. I read these a faithfully as started thinking about the series and what wanted to do with it." The result was the Questprobe series, a ongside which was a 12 part tie in comic series that Marve produced Though the senes began with The Hulk and would feature other heroes, Spider Man came second since this way Scott felt he would "be able to do a better job on Spider Man that way" This adventure game released in 1984 for Apple , C64, ZX Spectrum and the Atari 8 bit, enhancing Adventure nternationa's game engine to allow verb and noun combinations for greater variety to input

> ut the industry was suffering for much of the Eighties, with the interest in games waning and companies like Adventure International having to

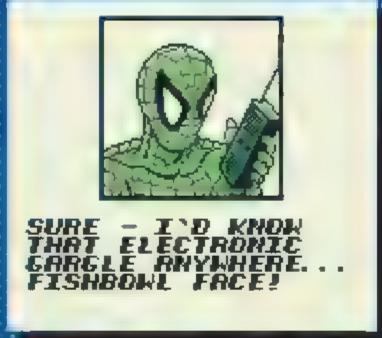
close up shop. This meant a hiatus for Spider-Man in videogames, with five years passing by before his next title was released, a generic side scrolling beat 'em up that matched the quality of visuals to be expected from a comic book franchise but had very little in the way of compelling gamep ay The Amazing Spider-Man And Captain America In Dr. Doom's Revengel, paired the two titular characters together for a pretty generic offering

However, the NES and the Game Boy both released later in the Eighties, and with them came renewed passion for gaming platforms. Spider Man would be a significant part of this, too, with numerous releases throughout the Nineties with varying degrees of success. The first of these was simply called The Amazing Spider-Man and was published in 1990 by Paragori for home computers, b ending puzzles, platforming and combat together to properly use the character It was the first of Spidey's games to leverage the wider variety of the character's skills. After being tasked with helping convert Dr Doom's Revenge! over to 8 bit platforms, Oxford Digital Enterprises was given The Amazing Spider-Man. " 'd a ready had an idea for a platform game, which had rooms with gravity in different directions, even though I'd never had a platform game published before," says Kevin Ayre, one of the developers at ODE "When the opportunity for a Spider Man game came along it seemed an obvious fit, and my boss was happy with the idea " As was the case with the first of the web singer's games, the character himse f influenced much of the way the game should be played "Once we'd decided on a p atform game," adds Kevin, "walking on walls and swinging on webs seemed essential for Spider-Man. We also opted for stunning over killing enemies, from the few Spider-Man comics 'd read as a child, that seemed to fit his character"

Meanwhile, early on in its relationship with Nintendo, Rare produced the first of Spidey's







Game Boy] Though the initial handheld games were limited by the hardware they still managed to leverage the character well.

Arcade The artwork for Sega's Spider-Man beat-'em-up holds up today, which is a testament to its high-quality detail.

WE OPTED FOR STUNNING OVER KILLING ENEMIES, FROM
THE FEW SPIDER-MAN COMICS I'D READ AS A CHILD, THAT
SEEMED TO FIT HIS CHARACTER!"

KENNYAL

» [NES] Tying into the cemic storyline of the Sinister Six, the NES game featured some of Spidey's most recognisable villains as bosses:

handhe d games for the Game Boy, a so releasing in 1990. Though it was a side scroling beat-'em-up, it still featured web-swinging and wall climbing. However, it expanded on the character by featuring numerous villains to dea with in boss fights, the first example of 'Spider Sense' as warnings for incoming danger, and cutscenes that portray Peter Parker as the wise cracker that he is. Much of this was true of 1990's third Spidey release, Spider-Man Vs The Kingpin, this time for Sega's Mega Drive and Master System consoles, Everything was much more sicker here, and it paid greater attention to New York as a setting than any other game prior, with moments in Parker's home, on the streets saving old adies from purse snatchers and on the rooftops of the famous city

ith the web-head dominating home platforms, Marvel wanted to get Spidey into arcades, and for that it worked with Sega to develop the coin op Spider-Man: The Video Game. This beat 'em up focused less on Spidey (Black Cat, Sub-Mariner, and Hawkeye a so featured), and a lowed up to four players to play cooperatively. There were two key traits that made this title stand out. The first was the artwork, which was some of the best a Marvel game had seen so far, and the second was the novel way it blended games ay styles, with the camera zooming out for platforming and closing in for combat.

1992 saw Acclaim take control of the rights to produce Marve games and like most of the franchises that the publisher was dealing with

at the time, this meant a slew of Spider-Man games during the Nineties. When it came to Marve, it he ped that Acc aim's headquarters was ocated at Glen Cove in Long Is and, not too far from Marvel's HQ in New York. "We'd visit the Marve office in downtown Manhattan." exp ains Mark Firtman, one of the key people at Acclaim at the time "We'd talk to them about upcoming storylines, they'd send me the comic books as they came out. So would see what was out, | could hear what was coming " Marvel expanded on its interest in pairing games with the comic books it was releasing, and that in turn would guide the storylines of the games "Invasion Of The Spider-Slayers was a short storyline," adds Mark, "Maximum Carnage think was a 14-comic story ine."





ut before those two games rocked up came a trio of Spidey releases in 1992. The first was a sequel to Rare's Game Boy game, The Amazing Spider Man 2, which added in the need to find items scattered throughout the stage. The game's developer, Bits Studios, a so created the NES and Master System re ease of 1992's Spider-Man: Return of The Sinister Six pub ished outside of Acclaim by part time Marve partner Sega which was based on the comic book storyline of the same name. It was Software Creations that handled the development of the third release of 1992, the SNES game Spider-Man And The X Men In Arcade's Revenge. Here Spider-Man set out to rescue Wolverine, Storm, Cyclops and Gambit, a owing for a greater variety to both the stages and the gameplay of the title, since each of the five

characters had their own dedicated stages





Acc aim's invo vement with Spidey continued for a few more years, resulting in a third Game Boy release in 1993 and a terrible SNES game based on the animated TV series in 1995. But Spider-Man hadn't really had a hit, he needed a title that stood

out as a must have regard ess of the interest in the character it wasn't until 1994 when Spider-Man And Venom: Maximum Carnage was ab e to change that, with Software Creations being given deve opment responsibilities once again. "We went to Marve, HQ one day and they were telling us about this story ine coming up," explains Mark. "It just had a ton of enemies, a ton of heroes, a ton of antiheroes; it was perfect for a videogame " This time, however, rather than overcomp leating things with five different playable characters, the design was instead focused on just two: Spider-Man and his Symbiote nemesis Venom "Because we were following the story ine," he adds, "I thought that having the comic book pane s interspersed throughout the game but coming to life, having some movement to them, would be a coo idea so that people who were into that comic book story would actually see the panels with movement and then get to play like they're part of the story," The game was akin to Streets Of Rage and featured very lttle in the way of platforming, as the majority of Spider Man games had in the past. Working closely with Marvel to ensure the

ook and fee of the game was spot-on, everything about the game was sickly produced. While it was popular, it was still criticised for its limitations, the basic combat and limited variety u timately holding it back from greatness, and a sign that there should perhaps be more to Spidey's games than just fisticuffs. All the same, its success meant. a sequel Separation Anxiety was released a year ater in 1995, a rehash of the previous game with the story ine a tered. Though it looked worse, the same enemies and locations were used to string the story along. At this point Acclaim gave up on the web singer, and though it did experiment with other Marvel characters, it mostly focused on its other icences. However, the Nineties still had a pair of Spider-Man games left to squeeze out, the first being an impressive Japan-only title for the SNES by the name of The Amazing Spider-Man: Lethal Foes. Sega also worked with Marvel to produce a title for the Sega 32X, The Amazing Spider-Man: Web Of Fire had sick animation and design, but the limited interest in the platform meant it just didn't get the audience it deserved



Mark Putting

round this time Marvel Comics began to suffer financially and so fewer games were produced based on its licences. However, by the early Noughties, two

key things had happened. First, Marvel begun. pursuing film as an out et for its licences, with the X-Men being the initial brand to make it to the si ver screen and he ping to lead the company into profitability. Second was the release of the P ayStation that turned things around for Spidey's videogames, and now that Activision had the icence there was money available to make something great. Releasing in 2000, Neversoft's Spider-Man was the first time the character could explore a 3D environment. Exterior levels a lowed for the web slinger to explore New York's rooftops, while interiors enabled stealth gameplay as Parker crawled about ceilings and through vents. It was a revelation, and we loved in spite of its early-3D limitations. A seguel - developed by Vicarious Visions was released a year ater with the subtitle of Enter Electro, which enhanced the exterior stages with limited ground-level stages.

Meanwhile a pair of portable games were released. The Sinister Six released in 2001 on the Game Boy Color and, only months later, another handheld game (Mysterio's Menace) appearing instead on Game Boy Advance. Then, in 2002, something major happened; Marvel and Sony released the live action Spider-Man film, turning the comic book company's fortunes around. Marvel wanted to capitalise on this success, and a large part of that was to be with videogames. A movie tie in was released and didn't set the world a light, but it did manage to tease things to come.

hat's where Spider-Man 2 comes in. The game is now notorious for being considered one of the best Spider-Man games of all time, and it all started with Treyarch wanting to match the weight and excitement of the Spider-Man film, "It was a huge effort," says Tomo Moriwaki, the creative director on the sequel "We had about 25 people on the team at the beginning of Spider-Man 2 and pretty much everybody was working on swing physics, swing visuals, controls and prototype environments. And that process lasted about six months." The popularity of open world games just made sense in Spidey's universe, and being able to explore New York however you wanted, stopping crimes and swinging around freely was a real revelation at a time when GTAIII was a anyone was focused on, "If you have a swing system ike that," adds Tomo, "you have to go open world. Swinging around as Spider Man. was way better than driving that car in GTA III." The extra development time granted by the Activision execs meant that Spider-Man 2 was given the time needed to make it the stand out Spidey game it is. Even now it's considered one of the best Spider-Man games, and that's some 15 years after its release.

But as a result of this, a precedent was set and most of Peter Parker's games since have followed the template set by *Spider-Man 2*. From this point on there was another dizzying

THE HISTORY OF SPIDER-MAN

Key villains that Spidey has bested in battle

VENOM



ELECTRO



DR OCTOPUS



MYSTERI



THE GOBLINS



SANDMAN

The hereafole counting a control of the counting of the counti



SCORPION



ARCADI



LIZARD



CARNAGE



NEW YORK, NEW YORK!

How have games used the city that is as much a character of the comic books as Spidey himself?

STATUE OF LIBERTY

This is a secret lave! featured in Meximone Carriage and is actually inly one of the few times the farmount status has featured directly as pain if the Spidin-Man person and the limaticus refsision



THE TWIN TOWERS

The final battle of Enter Electro was supposed fortake placementape of the World Trade Center, but as partial received considered setting in 1/11 witasis aftered at the last offices.



TIMES SQUARE

Interiate Rocktin Times Square naily but few Spidey games actually have monsents set within the area made. The battle with Demogoblin is Maximum Carrage in perhaps ting most matable.



MUSEUM OF NATURAL HISTORY

Informitar night in NY-based
deogramus due to Kirvaried
mitures and points of interest;
mnoughfatory measure makes an
appearance in Enter Election



CENTRAL PARK

I Jedenstandably/MYC's popular jurk has been a regular setting! for Spidey's rumbles, but it was first featured in Spider-Mari Ve This linguit, which was also the first! jame to properly fecus as storyline







BROOKLYN BRIDGE

Forwalgitta are as immic as the siYC's very own Brecklyn Bridgel in much as that informaciately troughisable even in the moduli locky PlayStation graphics of Spider-Man & Shier Sector



FLATIRON BUILDING

The triingue shape of this isomic New witchelding is an easy one-to-specific war when web-invinging throught the air at \$6mph; he the PS2 gaves policies Ward, this building has been popted by the Daily Bught.



CHRYSLER BUILDING

in familiar landemark in the New Jork City skyline drinke in the 2002 Spide Mars game makes it copracisly memorable in videogames.



QUEENSBORO BRIDGE

The Queensboro in logs to Literam.

Spicier-Marris particularly nateworth

Invest allows for access to a amelipart of Queens to explore the antipickey perhasis do sell



CONEY ISLAND

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THE HISTORY DISCIDERATION

*,PS4] The PS4's Spider-Man game has arguably taken the crown from Spider-Man 2 as the greatest web-slinging game you can play right now

string of web-head games, one released each year until 2014. Some directly tied into the movies as and when they released, while others offered interesting spins on the character or story ines. Treyarch enhanced its swinging and engine in 2005 with *Ultimate Spider-Man*, a game that featured novel panel based cutscenes and a younger, more comic Parker as the main character Enhancements were made to the web-swinging, too, this time requiring the player to swing from left to right to properly maintain speed. We'll a so briefly mention 2006's *Spider-Man*. Battle For New

York, as it's one of the few Spider-Man games to actually pull a lot of screen time away from the red suited superhero. In 2007 there was Spider Man: Friend Or Foe, which twisted the story lines of the movies to a low for heroes and villains to team up, while another movie tie in was released with Spider-Man 3 for various systems. But the team that had worked on Spider-Man 2 had largely eft at this point, however, and so it just didn't manage to match that same thrill of its gameplay

ith Treyarch's *Spider-Man* team in decline, a pairing with Shaba Games meant 2008's *Web Of Shadows* could get finished – and

Spidey experience. Then, as part of the early mobile gaming craze that was happening, 2009 saw the release of *Toxic City* developed by Game off for Blackberry and Windows Phones. 2010 was Beenox's debut *Spider-Man* game with *Shattered Dimensions*, a game that might not have matched the classic Spidey experience but added a greater focus on action that matched well with the character Beenox was then put to work on a sequel, *Edge Of Time*, for 2011 and a movie tie in only a year later with *The Amazing Spider-Man*.

The web-head's gaming quality was in decline as a result, the short turnaround limiting Beenox's ability and even resulting in a poorly received *Amazing Spider-Man* sequel in 2013. Spidey was at a low, with only a pair of mobile games in 2013 to offer anything worthwhile for the character.

That is, unti 2018 Last year saw Insomniac Games, of Ratchet & Clank fame, release a P ayStation 4 exclusive powerhouse of a Spidey game that returned to the emphasis on fantastic web-swinging, als ew of interesting villains and the right balance of open world gaming and intense action that fits Spider Man so well. Many are even claiming it's the best Spider-Man game of all time, knocking Spider-Man 2 off the throne However, Parker's days as a videogame character are far from over, and if Insomniac is to work on a seque then it could ultimately lead to a golden age. for the superhero. "Spider Man as a videogame character? He's just perfect," says Mark. "He's got everything you would want. He's got humour, he's got unbe levab e movement, he's got this webbing this one ability that has so many built in features. You can tie in a nice story to his hidden. identity, he's got great enemies. You can't ask for a better gaming character than your friendly neighbourhood Spider Man "

SPIDEY SPIN-OFFS



LEGO MARVEL SUPER HEROES

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MARVEL ULTIMATE ALLIANCE

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Other games that Spider-Man has made an appearance in



MARVEL VS CAPCOM

■ When this crossover happened, it's not surprising that our fravourite web-slinger was included in the roster. Marve(has countless characters to pick from to battle Ryu and friends, but there is no way that Spidey would be excluded. He likely will freature in any future similar crossover titles, tool



MARVEL PUZZLE QUEST

■ If there's one law of mobile gaming, it's that any popular ifranchise has a match-three puzzle game based on it. Marvell Puzzle Questis a surprisingly robust version of this, though, again allowing Spider-Man - among others - to be equipped as you level up, take on enemies and unlock new characters.



TONY HAWK'S PRO SKATER 2

Since Neversoft worked on both the *Tony Hawk's* games and the *Spider-Man* PlayStation game, there was already a connection. Both games also used the same engine, so Neversoft chose to include the web-head as an unlockable character. He even has his own webby skateboard tricks!



MARVEL HEROES

This defunct ill-fated orkine game suffered by not successfully lidrawing in a crowd, and not for any real fault of its developer Gazillion Entertainment. All the same, Spider-Man was made available very early on, likely to help draw in interest from players mostly excited to play as the iconic hero.

Hardware Heaven

Nintendo DS Fact

■ Contrary to popular belief 'DS' does not stand for 'dual screen'
Nintendo stated that the intended meaning was 'developers' system',
due to the new potential its twin screens offered to game creators

PROCESSOR: ARM944E-S (67MHZ), ARM7TDMI (33MHZ).

RANGA

A Print

Nintendo DS

MANUFACTURER: Mintendo - YEAR: 200 - COST; E9999/\$14999 (Bounds), (E20+ today)

aving been the dominant force in the handheld sector for over two decades, Nintendo finally started to feel the squeeze around the turn of the millennium as the explosive rise of mobile gaming transformed portable gaming. Mobile games over a mple cheap and accessible with basic touched earlier interfaces letting anyone grab a quick gaming session on the go vide device they already carried with them averywhere. So in 2005, Nintendo around finite this unlikely appointed with a max thandheld console that delivered the best of both worlds. It is tap into this new casual audience thanks to its optional stylus control on the lower of its two screens.

While its launch window was plagued with slews of shallow gimmick released above of the possibilities of touchacreen control it wasn't long before developed and started to take a leaf out of Nimendo's own book and came out with inventival low games that brought together the traditional and the new to great effect. Wireless appointies allowed select games to be taken unline, but it was the influe of new players brought in by a library of simple touchscreen focused releases that shot the DS to heteoric popularity. This new audience drove sales up to over 150 million making the DS the most successful handheld of all time.









o say London-based publisher and developer Chucklefish has a style is an understatement. Pocket Rumble ooks like it could've been a one on one fighter ripped straight from the Neo-Geo Pocket Color's library; Timespinner is a dead ringer for classic gavanta games; Stardew Valley—a runaway success which Chuck efish originally published—wears its Harvest Moon inspirations on its sleeve, No, Chuck efish has a speciality.

The studio is known for its distinctive pixel art games that, at a glance, draw inspiration from fondly remembered sprite filled classics from the 16-bit and 32-bit eras. That's not to say that the team wishes to draw you in on nostalgia and ca

it a day, though "As gaming transitioned from 2D to 3D, the genres kind of switched gear and a ot of the prevalent genres back in the day didn't go through that extended period of evolution [they have today]," says studio founder and Wargroove director Finn Brice "It's not like those games reached their peak and there was nowhere e se to take them, it was more that the switch from 2D to 3D meant that maybe there was other things, newer things, more exciting things, to explore and those [2D-focused things] got left behind"

Chucklefish is keen to evo ve as much as rekindle childhood experiences, and that idea is one which runs through indie gaming as a whole - you can see innovation as much as evocation in



IN THE KNOW

PUBLISHER: CHUCKLEFISH

DEVELOPERI CHUCKLEFISH

RELEASED

PLATFORM

PC, XBOX, SWITCH

SENRE

TURN-BASEDSHIKATEG







THE ADVANCE WARS-STYLE FORMULA GOT LEFT BEHIND COMPLETELY

Finn Brice



o (FC) Our cavalry here olay remove or jess mast, somy pays

modern indie greats such as Super Meat Boy,
Undertale and The Witness. And this was
something Chucklefish wanted to explore
when it was ready to develop a new game
in-house "Whenever we have room for
a new game [...] everyone is able to put
forward a presentation or materials, or
say their idea out loud, and bring it to

this session where we pitch all kinds of games to each other," Finn explains. "Just before that time, we were to king about old school strategy games, and particularly the fact that we loved Final Fantasy Tactics and Disgaea, Tactics Ogre, I could go on Most of those games have a more modern version – with Disgaea, one just came out – or they have something that's doing the same thing, but it's more modern. But the Advance Warsstyle formula got left behind completely, which was strange because across the company it was one of our favourite strategy games."

To Chucklefish, leveraging the feel of Intelligent Systems' dormant GBA turn based strategy series was a no brainer. "I think when you say to someone, 'Hey, this is like those games you played ages ago, and you haven't been able to play since, but it's got all of this extra stuff, I think that's a really exciting prospect. So it made sense," Finn enthuses. Chucklefish didn't want to make a carbon copy, though. Something that Finn makes clear throughout our interview is that he's

always looking to bring a modern approach to old favourites. Wargroove features heroes on the field of battle, for example, each with their own unique 'Groove' ability which is something that Finn tells us is actually inspired by hero shooters like Overwatch. "We're trying to find the modern angle on these things, and at the moment I think people really are attaching themse ves to games that have hero characters—think that's very appealing in a modern market," he says.

argroove was supposed to be a small project, but it soon snowballed into something large scale. "We put a prototype together really quickly, we were playing it a lot against each other and having a lot of fun" Finn remembers, "But then the community side of it started to ramp up and people really started to get excited by it, and we said, 'Okay we really need to actually make this a proper ful size project." Finn is referring to the reception of Wargroove's announcement; its debut trailer in February 2017 soon racked up hundreds of thousands of views, and the game received a steady wave of previews throughout its deve opment. The gaming world had a strong appetite for Chucklefish's brand of warfare.



DOGS OF WAR

Wargroove has its fair share of canine connections

It's clear the team behind Wargroove has an affinity for man's best friend initially when the team was experimenting with different visual themes, the team mocked up a version of the game where each unit was either a cat or a dog (see the picture above). Dogs did make it into the final version of the game, as a unit type that acts as a scout, and they come in four different flayours Battlepup, Dreadhound, Shiba inuand Quagmutt, each based on which nation your Commander character is from. And then, of course there's Caesar, the majestic canine commander, who is somewhat. based on Chucklefish's own office dog called orek "He doesn't look exactly the same, he's not white for one," Finn tells us, "but they both have the same sort of big, malestic thing going on "



TET STATE THE PROPERTY AND YELLY WILL BE WHEN THE EFFORM AND THE EFFORM AND THE PROPERTY OF TH

Retro Inspired

CHAIN OF COMMAND

Margroove i cast of commanders are an eclectic sunc-



HERCIA

■ The well-meaning and energetic leader of the Cherrystone nation, and the campaign's protagonist



 A scholar and a gentleman, Emeric is the brains behind Mercia's brawn. He's well taught in the arcane arts



It's fair to say something that won over the attention of many early fans was the game's

visual style, specifically its detailed pixel art. "We tried a ot of different things, but this particular

kind of style think it would be fair to credit it

a phenomenal pixel artist honestly perhaps

one of the best pixel artists in the world right now and this is kind of her style which we all fe t worked right away and that we loved," Finn says The ikes of Advance Wars was used as a reference, naturally, however Finn is keen

to mention it's not the only inspiration behind

Wargroove's ook "Obvious y, Advance Wars

was a reference, but a so perhaps this is a game

not many people have heard of, it's on the Segal

Saturn a game called Dragon Force, which I'm a huge fan of. We kind of felt that had the right eve of depth of information for the pixe art, and

to one of our artists, Lu Nascimento, who is

CHESME

■ The best of boys, oh yes he is This majestic beast is Mercia's pet and best friend he's an inspiring leader, too



GREEMFINGER

■ The leader of the Florian tribe He fights using a makeshift hobby horse-like contraption and can cause vines to grow over the field



ALC: NO

An upbeat Florian that follows: Mercia on her quest. Nuru first appeared in Chucklefish's first developed game Starbound.



SEDGE

■ The sneaky scourge of the forest, Sedge is a thorn in the side of our heroes. He can wipe out weakened units in one strike,



TEMR

■ The empress of Heavensong. Tenn can conjure a fierce wind to blow her enemies away, provided they're not a commander unit



■ Another recruit on Mercia's adventure. This tiny tinkerer tights atop his creation, Tenko, and can create flying bombs.



RYOTA

■ This guy has blades for legs. Actual blades for legs. Naturally, he's a gifted kicker, as well as a oyal and trusted vassa: to Tenri.



■ The ruler of Felheim Vaider can raise the dead, and is rejuctantly dragged into a war thanks to



RAGNA

■ Ragna shouts, a lot. That said, she's only out for a fair fight and is more a victim of circumstance than a evildoer



STORID

■ A vampiric kingslayer and instigator of war, Signid is an unpleasant adversary and always acts in her own self-interest.



it ooked a bit more modern " alancing was an important part of Wargroove's development. Devising an army of different distinct unit types and adjusting their heath, movement and damage potential is far from easy, and

Chuck efish was relatively green when it came to strategy games, so the team was throwing itself in the deep end "The initial balance was through a huge amount of playtesting in PVP, and took quite a few months of work, and then it's been smaller tweaks from then on out," explains Finn "It was a really interesting one for me, ip ay a ot of competitive games, I'm probably 50/50 competitive games and sing e-p ayer retro stuff, so have some idea of what goes into ba ancing a competitive game, but it was definitely one









THE INITIAL BALANCE WAS PLAYTESTING IN PYP

of those things where we were thinking, 'We're making our best effort here but the community is probably going to break it the second they get their hands on it " Stil, it worked out when it came to

the final product,... we , a most: one character's Groove ability proved to be a little too strong " don't think anything was incredibly broken, with the exception of Nuru's Groove To our credit, myse f and a coup e of others were saying before re ease, 'Nuru's Groove is really broken," Finn laughs. The Groove in question, Teleport Beam, a lows the commander to zap in a new unit right next to her, providing you pony up the gold it costs to recruit them. It lets you drop in powerful units like Go iaths right onto the frontline without them having to wander their way in from the barracks. Finn wasn't too worried about this, though, "We did tone down Nuru's Groove in the end in a patch because it was so powerful," he says. "The reason it made it into release, with us being aware it was perhaps a bit better than other Grooves in the game, was because one of the ways we approached balance in this game was we did it from the perspective of not necessarily attempting to create a game where every character is equally as powerful, because I don't think that's the best way to ba ance a game I think you need to balance a game to be fun "

in true strategy game tradition, Wargroove a so has a map editor, but in keeping with the theme of evolution Chuck efish a so threw tools that users can use to create their own missions. and even cutscenes something Finn cites LittleBigPlanet as being reference point for. "One of the programmers is a massive StarCraft fan," Finn explains, "and the StarCraft map editor

has incredible tools which evolved into different game types And because Warcraft III took those too's forwards and ended up evo ving into Dota and stuff like that, we saw the value in that, basically " t's a smart move, turning the game into a platform of creation for the community that railed behind the game from the beginning, but Chucklefish isn't banking on having the community, and the community alone, keep the game alive. Finn te is us the team has a hoard of content p anned to keep Wargroove supported for the foreseeab e future

fter an extended development period, Wargroove launched on 1 February 2019 to a warm reception. It currently holds a score of 84 on Metacritic, with praise directed at its accessibility, and evolution of the Advance Wars formula, A couple of tepid thoughts came in from the likes of Edge and The Telegraph, which awarded the game 6/10 and three stars respectively, criticising the game for "not settling into its own groove" and "being rough around the edges"



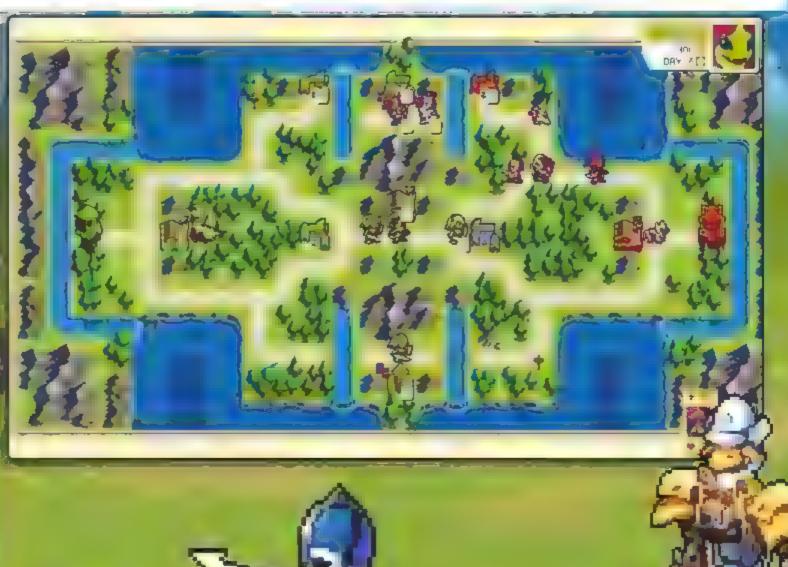
Finn is proud of Chuck efish's work on Wargroove, and when we ask what specifically he likes the most about the game, the developer strugg es to distil his enthusiasm down to one specific feature "One half of me wants to say the editing tools for the reasons we just spoke about," he begins, "but I don't want to give that answer again, so guess maybe, maybe, the addition of the hero characters. I'm proud of the

approach the game and the way the game fee s " We finish our interview by asking Finn, as a massive fan of retro games from a very young age, has he created a game that his younger se f would have been satisfied with? " absolutely would have enjoyed Wargoove, know that much,

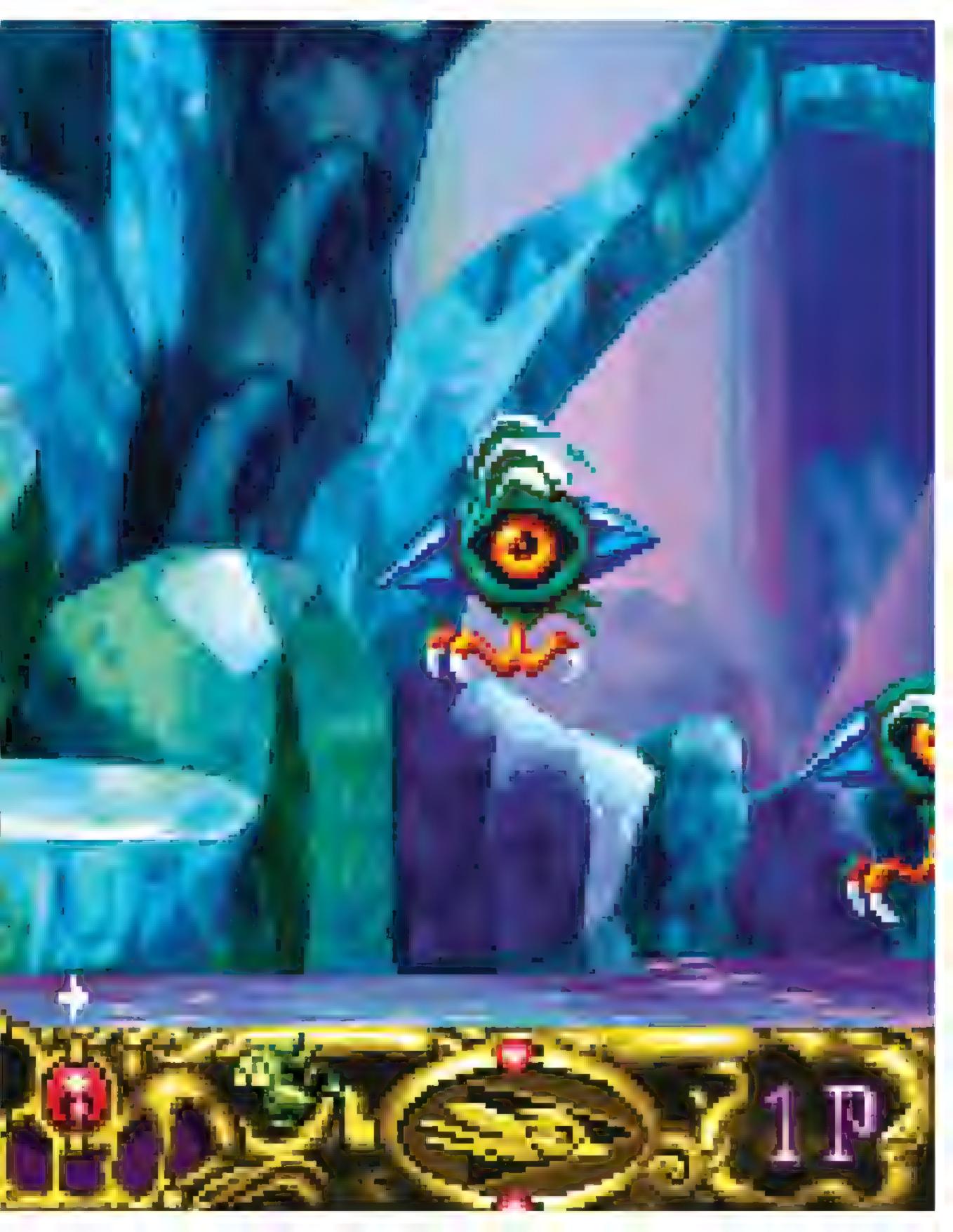
way they fit so nicely into the game, and a so they inherently make big changes to the way you

he smiles, "because I was a huge fan of those kinds of games back in the day." 🌟









RETRORATED



>> We loved Sonic & All-Stars Racing Transformed, but will the follow up be just as good? We also put Konami's latest compilation through its paces, do some dangerous driving and play the latest Puyo Puyo game. Enjoy!



Team Sonic Racing

DOES TEAMWORK MAKE THE DREAM WORK?

- 222M222

- » FEATURED SYSTEM:
- » ALSO ON: XBOXIONE SWITCH PC
- » RELEASED: **OUT NOW**
- » PRICE: £34 99
- » DEVELOPER: SEGA
- » PUBL SHER: SUMO DIG TAL
- » PLAYERS: 1.4

 [PS4] Over 40 per cent of the 21 tracks return from praymus games, but they do beneft. from nice makeovers



We won't lie, we were disappointed when we found out that Sumo's latest Sega racing project would focus exclusively

on Sonic and regular karting, dropping the aircraft, boats and Sega characters of Sonic & All-Stars Racing Transformed. Of course, Sega has gone to great pains to explain that Team Sonic Racing definitely isn't a sequel to the All-Stars Racing games. and is in fact very different. So if we focus on what the game is instead of what tisn't, do we still find something worth playing?

Firstly, it's worth pointing out that Sega's claims don't ring true this is very much a sequel to the All-Stars Racing games, and if you've played either of

Sumo's previous Sonic racers, you' be nght at home here. That's not a bad thing at all, as the great handling, wonderful drifting mode, and stunt boost system. have at been brought over, providing an excellent base for the new team racing nstead of racing for individua glory, racers compete in teams of three, with each racer in the team belonging to one of three classes speed, technique or power with unique attributes. For example, as a power type, Knuckles can smash through obstacles without losing speed, while technique racers can take shortcuts across rough terrain

You can boost off the highest-placed racer in your team by following in their silpstream, or give any teammate a boost by skimming past them. Teammates can assist one another by passing collected tems between them, and this is elegantly handled sending, requesting and accepting items is a handled on one button This is well worth doing as some items are powered up when received from another racer, and just like with the speed boosts, it builds up your Team Litimate. When activated, this gives a members of your team invincibility and a speed boost. Race results are based on the whole team's standings, and it's possible to win without any member of your team taking first place.

The team system definitely adds something meaningful to the racing,



vehicles goes back a long way He made his first ever videogame appearance (as an air freshener) in Rad Mobile, then eventually starred in two average kart. racing games for Sega's Game Gear After a brief spell racing on foot with Sanic Rihe then got back into the driving seat for Sonic & Sega Att-Stars Racing, which arrived in 2010. Sumautdid itself with the excellent seque , Sonic & All-Stars Racing Transformed, which brings us neatly to Sonic's latest racing dame Phew!





DARRAN Castlevania Anniversary Collection

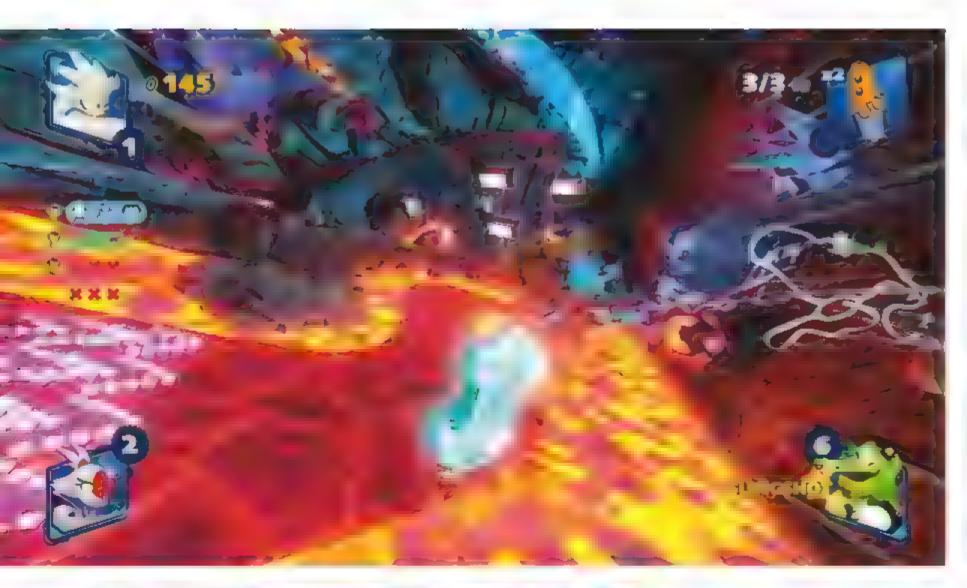
It's not perfect, but this remains a great coi ection of classics you can really sink your teeth into.



DREW

Dangerous Driving Following our Burnout biowout astissue I was inspired to give this a go, and t's great. Kudos to the Three Fields team!





 [PS4] Silver flips out, as he comes off a jump in this voicanic heliscape





• [PS4] Smashing rival racers extends your Team Ultimate, meaning high speeds and invincibility for even longer

but it also adds a layer of complexity. There's a lot going on in *Team Sonic Racing*, and it can feel a bit chaotic and overwhelming to begin with. Fortunately the game does a good job of highlighting opposing racers by outlining them in red, and the game starts you off fairly gently with the early races in Team Adventure mode only featuring a single opposing team. Once you've got some experience this feels like second nature, and really adds to online racing experience if you're communicating with your team.

Speaking of the Team Adventure mode, this is the main single-player aspect of the game, consisting of a senes of challenges spread across a map. Many of these are races, but, as in Sumo's previous racers, there are plenty of other events, too ining-collecting challenges, destruction races, star post slaioms and more. The challenge here is well balanced, as simple progression.

is none too taxing but those who aim for full completion will find themselves stretched. There is a biemish here, though, in the form of the surviva races—unlocking keys in some of these requires you to complete a race without any of your teammates being eliminated. While you can pass items to them and activate Team Ultimates, that's the extent of the assistance you can offer, and you're left to depend on the Alinot to screw up. But the Alivill screw up, and if that doesn't infuriate you, we commend your patience.

That's not the only knock on the game, though. Nine of the 21 tracks in the game have been lifted from previous entries in the series, and while the tracks are great to race, they're not so easy to memorise because they often look similar—there's not enough to differentiate the likes of Ocean View and Roulette Road from Whale Lagoon.

and Bingo Party What's more, these are hardly the most recognisable Sonic locations. Some fans will be thrilled to see favourite locations from Sonic Heroes and Sonic Unleashed, but other stages fee like they could fit into any kart racer. The lack of representation for Mega Drive era iconography is baffling, too, given how well Sonic Mania performed in the recent past Additionally, although they weren't ruinous, we experienced performance drops when playing on the regular PS4 hardware. The game aims for 60fps, but often falls short.

Team Sonic Racing is an attractive kart racer with solid handling, nicely balanced weapons and well designed tracks, and its centra idea generally works pretty well. But while the team racing is fine, it's not nearly as exciting as the ever-changing tracks and transforming vehicles of Sonic & All-Stars Racing.

Transformed, so it simply doesn't measure up to its predecessor. That leaves Team Sonic Racing in an awkward place, as you can pick that game up pretty cheaply for PC and Xbox One (via backwards compatibility) if you're a Switch player, Mario Kart 8 Deluxe offers a more polished kart racing expenence, with more content if you've exhausted the other games in the genre and need something new, Team Sonic Racing is likely to satisfy you it just wouldn't be our first choice of kart racer.

In a nutshell

Although there's plenty of fun to be had with its well-implemented team racing mechanics, *Team Sonic Racing* just feels like second best compared to both *Mario Kart*'s and *Sonic*'s past racing endeavours.

>>

Score 76%



» [PS4] Most tracks offer an alternate route or two—this jump between tunnels crosses over the main track

* PICH OF THE MONTH

Castlevania Anniversary Collection

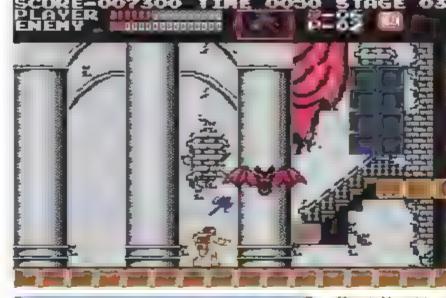
System: Switch (tested) Xbox One, PS4, PC > Buy it from: Online > Buy it for: £15.99

The second of Konami's trilogy of compilations to celebrate its 50th anniversary is now with us, and it's a marked improvement over last month's Arcade Classics. The big news here is that coding duties are being handled by emulation master M2, and while we've noticed a few hiccups what's on offer is very, very good considering this is essentially a budget release

Before we move onto the presentation, however, let's take a look at the actual games Which have been included. Anniversary Collection features at three NES games, Super Castievania IV, Castievania Bloodlines, two Game Boy titles. Castlevania The Adventure and Castlevania II. Belmont's Revenge and the quirky NES game, Kid Dracula. This last title is worth mentioning as it was originally a Japanese exclusive (only the Game Boy port reached our shores) and it's also been localised which is typical of the effort we'd expect from M2. While we could moan about the games that haven't been included, it's worth noting that bar Simon's Quest and

Castlevania, The Adventure, this is a strong collection of games, with Castlevania III, Super Castlevania IV and Bloodlines being the highlights. What's more Japanese versions of the games will be available via a free update

Presentation is also good with a digital art book, lots of different screen filtering options, including pixel perfect displays, as well as the ability to add scanlines, which we always see as essentia when using modem TVs The Game Boy games also feature a cool dot matrix effect meaning they can look lust like they did on your original handheid. There's a distinct lack of decent wallpapers if you're fully intending to play each game in its original 4.3 mode, but it's hardly the end of the world when you consider what you get for your £16 While we've noticed a few sound problems, and are upset by the exclusion of the various GBA games and Symphony Of The Night, it's hard to grumble when you're getting so many classic games for your money





issues seem to relate to an early ROM of Castlevania that's been used. We'd imagine it. will be patched out

»[Switch] Kid Dracula is a lovely addition to the series, although it s a shame the Gama Boy version on tincluded.

>>

Score 84%



Puyo Puyo Champions

» System; Switch (Tested), PS4, Xbox One. PC » Buy it from: Online » Buy it for: £799.

Puyo Puyo lends itself well to ruthless competition, and this slim digital-only package offers the most popular Puyo Puyo rulesets for a primarily multiplayer audience. Puyo Puyo 2 is the most familiar, operating like Mean Bean Machine but with the ability to counter incoming garbage, while Puyo Puyo Fever adds three and four puvo drop formations and the ability to trigger prebuilt Fever combos

You can play local and online multiplayer, as well as CPU matches, but there's no solo campaign. The netcode is rock solid and replay. options are pientiful, making this a decent package for experienced players seeking competition. Sadly, the game does little to educate beginners, who' likely prefer Puyo Puyo Tetns.



Score 80%



Dangerous Driving

System: Xbox One (tested) PS4

Buy it from: Online retal > Buy it for: £24.99

From the moment you roar off the starting line, perform your first drift and aggressively send a rival car flying through the air, Dangerous Driving's ancestry becomes **instantly obvious**. Sure it acks the glossy presentation that saturated the later EA games, and ves there are a few technical issues, but this is Burnout in all but name and it's great fun.

Three Fields Entertainment's arcade racing expertise is on show here, from the well-balanced roster of vehicles, to the dynamic tracks and feroclously challenging Al opponents. There's no doubt of its budget roots (Spotify Premium is used in lieu of in game music to save budget, for example) and some will want more content, but it's priced accordingly and offers great value



Score **74%**



Guilty Gear 20th Anniversary Pack

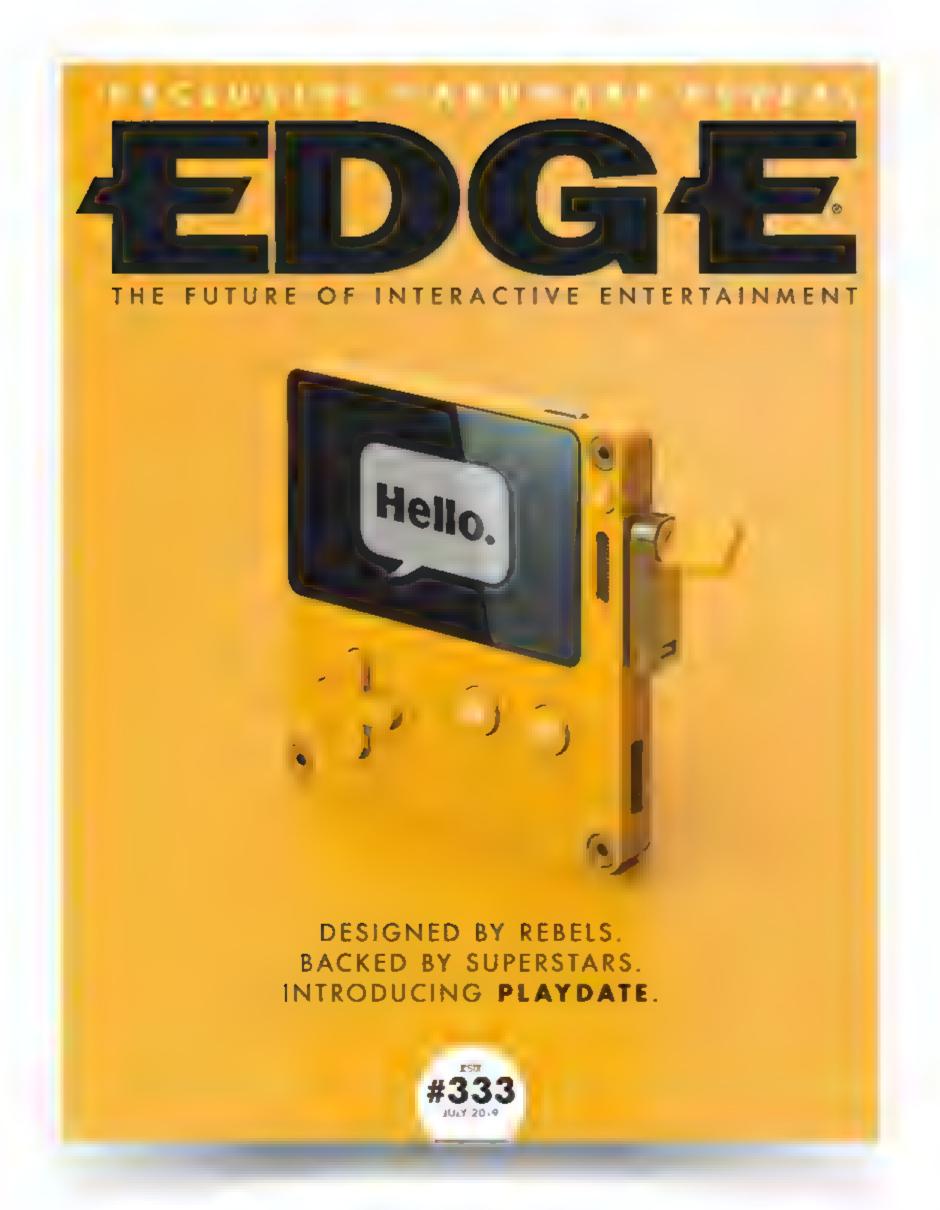
System: Switch >> Buy it from: Online, retail

Buy it for: £2999.

Rather than going for a full compilation, Arc System Works has chosen to focus on just two games - the very first Guilty Geer, and Guilty Gear XX Accent Core Plus R, the final sprite based entry in the series. While it might have been nice to have the versions in between, this approach serves to highlight just how far the series has come. The original game was inventive but always feit rough, and two decades of progress have not helped that The newer game takes those outlandish characters and adds pienty. more, and coupled with a highly refined fighting. system this makes for an excellent game it also offers pienty to do, with various single-player modes and online battles

>>

Score 80%



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places where major events that have shaped history took place. And that's what you were doing aboard a flying boat in terrible weather, just before being washed 'ashore' near The House On The Other Side Of The Storm, and it doesn't take ong to realise that the natives aren't friendly. As text. adventures go that's a pretty unusual story so, if you find it intriguing, head to Kikstart me uk/house storm-c64

Staying with text adventures, Ozmoo is an open source engine for playing. nfocom's inform-powered adventures

own interactive stories and bundle them. up for publishing as standaione disk mages with this new engine. Further nformation on Ozmoo and some notes on how to get it up and running can be found at K kstart me uk/ozmoo-c64, and an example of what it can do when bundled with an existing file can be found at Kikstart me uk/curses c64

For adventurers who like their text accompanied by some graphics, check out Excalibur Sword Of Kings, which is web-based and sets the player off to rescue Arthur, who is currently in

Kikstart me uk/exca bur-web links to the game and more information.

Finally, there simore interactive fiction in development with Athanor 2. The Legend Of The Birdmen for the Atan ST and Amiga which offers expiorers either a text-based input system or point and click controls it's currently only in French but there's an English translation in the works, and there sia video of a recent build of the game inked to behind Kikstart mellik/athanor 2 prv-st which showcases some excellent graphics and an impressive soundtrack.



 [C64] This old house may not be myiting, but at least it's safer than being outside.

NEW GAMES NEEDED

f you have a homebrew project you would like to see featured then please contact us at: retrogamer@futurenet.com



E | Amigal Going for a headshot and hoping for the best.

ROBOT RAMPAGE

Dekadence's Cyberwolf is a Wolfenstein-like first-person shooter which is targeting stock 68000-based Amiga systems. The version that we are inking to over at Kikstart meluky cyberwolf pre-amiga is more of a tech demo than anything eise in there's a warning on the inked YouTube video's description that it might fail on faster machines is on the game is still very much a work in progress.

The good news, however, is that Cyberwolf ooks technically remarkable and what's there ooks reasonable, if a little repetitive at the moment, so hopefully the final game will add more diverse graphics and enemy types.

30 YEARS OF ROBBO

We don't usually cover level packs, but Robbo After 30 Years for the Atari 8-bit was released by Lukas Bezdek to celebrate the action puzzle game's 30th anniversary. The ongina game is a little like Boulder Dash but without the gravity and a hint of Sokoban added, with the titular robot needing to be safely guided through puzzles on each stage to progress.

Fans of the series can get stuck in over at Kikstart me uk/robbo 30 a8, but newcomers might want to start their training with one of the earlier games first

- [Atan 8-bit] There's lots of toys here, but how to reach them?



(1) (1) (1) (1) (1) (1) (1) (1) (1)

Zack Manko at Mega Cat Studios is one of the people behind Lethal Wedding for the Mega Drive and, while we've heard of fights breaking out at weddings, they don't usually involve guns!

A wedding-themed scrolling shoot-'em-up, where did that concept come from?

We wanted to do a game that empowered women while st enabing them to be feminine The concept of a wedding gave us some conventions to work with like the classic conflict between brides to be and their future mothers inlaw, or the stress of being the maid of honour. We turned these motifs into interesting characters and piot points that highlight how women can be badass without having to be masculine. Doing a puniladen. game that plays with a lot of action tropes a lowed us to do this while still retaining our humour and sillness

Who was involved with Lethal Wedding's creation and roughly how long did it take to develop?

The team on Lethal Wedding was great to begin with, and our time together on this one has only made us more deadly! Mikhall and Andy are



"[Mega Drive] At least the weather is nice today, apart from it raining bullets

absolute beasts at cramming in content and features. Bell, Savannah, and Maryna gavelus some stunning pixellart. Karl and Mitch provided some killer music and SFX. We're really proud of what we've accomplished, especially with only a handful of people.

What challenges did Lethal Wedding present during development?

As with any retro project, the biggest chailenge is figuring out how to fit in all the content. Appealing to modern gamers with a 30-year-old console can be a challenge, but we've become experts at marrying the best of gaming's past with its future.

And is there anything you would have done differently with hindsight?

Fach time we complete a game we refine our processes a bit more. Lethal Wedding taught us the value of adding polish and juice sooner, rather than eaving it as one of the later steps in development. Even a few simple player feedback elements can make a game feel way better, and the sooner a game reaches this point, the sooner we can showcase it.



A though we haven t released a trailer or anything yet, we have been slowly leaking some snapshots and G Fs here and there, and the response has been great. The art is gorgeous. The concept is sily. And the action is intense! There's a lot to love here, and i'm excited to see what people think of the final finished product.

Finally, do you have any future projects our readers might be interested in?

Bite The Bullet, our RPG rogue ite shooter! It's the world's first run and gun and eat game, where you eat enemies to level up your character. If you want more retro action, check out The Meating, a puzzle piatformer for the NES. You play as the ghost of a minotaur on a quest to recia min stragically sourced meat from butchers, bodybuilders, and gravyloving connoisseurs!



DO YOU REMEMBER?

Take to the high seas and man the cannons for Cannon Bubble, to pirate-thermed version of Taito's classic arcade puzzler i Puzzle Bobble. Each of the game's stages starts with the playfield partially filled with coloured cannonballs and the player must fire similarly hued projectiles to form clusters of three or more which then tumble harmlessly down the screen, taking anything they were supporting along for the ride!

More balls are randomly added to the pile over time to make things a little bit more trickier, but there are a couple of extra items which help the player out. Bombs, unsurprisingly, blow away whatever a around them when they settle and every cannonball of a specific colour will be removed when one is touched by a skull. Cannon Bubble is fun, colourful and has a jolly Ay soundtrack. Head your way over to Kikstart me uk/cannon-bubble-specific

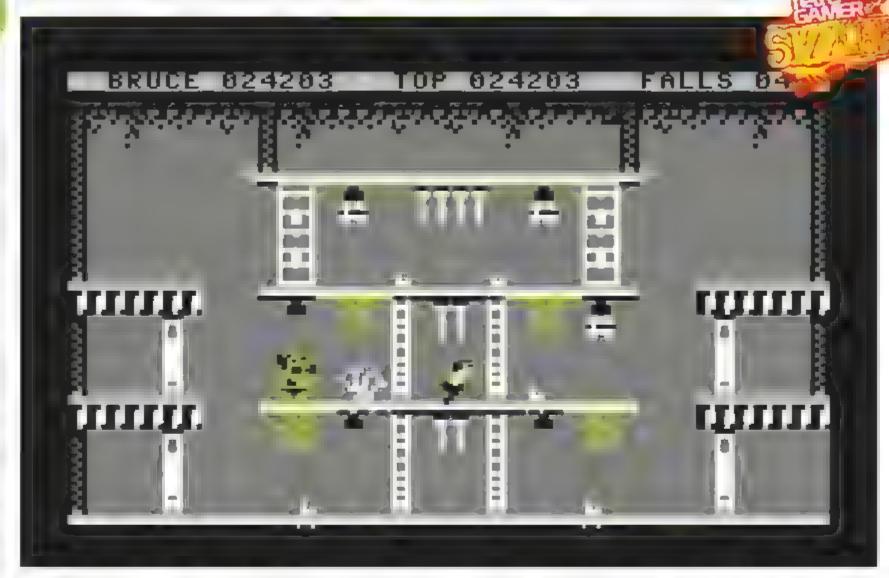


[a (ZX Spectrum) Yellow cannonball in the corner pocket... or is this not snooke?



[a] [ZX Spectrum] Chipping away at the wall of balls, three at a time.

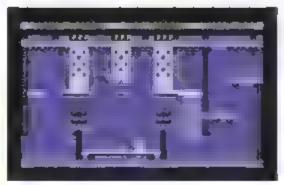




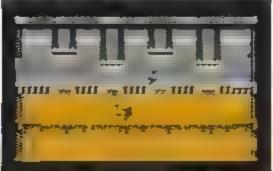
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BRUCE LEE – RETURN OF FURY

PLATFORM: COMMODORE 64 DEVELOPER: MEGASTYLE in DOWNLOAD: KIKSTART ME JIK/BRUCE ROF-C64 in PRICE; FREE



 [C64] Dramatically leaping across flamethrowers using a disappearing platform.



» [C64] Bruce will have to be quick or he ill get crushed under some spikes.

Bruce Lee's first videogame outing was released in 1984 and, rather than re-enacting one of the legendary martial artist's movies, Datasoft's interpretation instead saw Bruce himself at the doors of an evil wizard's fortress, intending to nip in and borrow whatever riches might have been left hanging around while perhaps even defeating the house sorcerer in the process to earn infinite wealth and immortality.

The atter doesn't seem to have panned out however, because *Bruce Lee 2* opens with our hero standing at the entrance to a second fortress and very much mortal. As with his previous outing, each room of this new air is a challenge in itself and, along with ladders to climb and platforms to eap between, there are deadly traps galore to manoeuvre around including motion triggered flamethrowers and moving barriers that are fatal to the touch

Bruce's primary objective is to gather all of the anterns which in turn unlock doors leading further towards the fina encounter, but traversing many of the rooms is made more difficult by the repeated appearances of previous foes Green Yamo and the Ninja, each bringing their own fighting style and wanting a good scrap. Both opponents appear randomly and can be either avoided or fought, but neither a particularly bright and they can often be enticed into the traps which in turn gives Bruce a short break until they materialise once more.

There's aiready an unofficial seque to Bruce Lee for the C64 from a couple of years ago in a conversion of the Windows-flavoured Bruce Lee 2 ibut that was written from scratch by the developer while this is instead running on a sightly modified version of the original Bruce Lee engine from 1984. Gamers who haven't played that original game might want to find their feet by playing through it before moving on to this seque is the difficulty curve is noticeably steeper on Bruce Lee 2 but this is a very well-thought out and worthy successor.

>>

Score 90%





@RetroGamer_Mag



retrogamer@futurenet.com

WASTELAND

- PLATFORM: ATARI 8-BIT
- DEVELOPER: MICHAEL JASKULA PRICE: FREE DOWNLOAD: KIKSTART ME UK/WASTELAND-A8



r ¡Atan 8-bit, That terminal looks like it might control something important? Let's give it a try

Being the survivor of a nuclear incident is a pretty lousy way to start the week, but there's a way out. If you can locate six energy ce is scattered around and in some cases below the wasteland they can be used to power an escape pod to sunnier, less radioactive climes

The problem is that you're not actually alone, there are rampaging machines patrolling the wilderness and in some cases. horning in on body heat. Health packs can be found to reverse the damage from these encounters and computer terminals also help by deactivating devices, opening doors or turning the ights on in one of the underground sections

There's a surprising amount of atmosphere in Wasteland, some of it from backstory in diary entries and the rest being down to the cautious way that players will need to explore the terrain avoiding drones. and radioactive areas

>>

Score 89%



PLATFORM: COMMODORE AM GA DEVELOPER: ARCAN ST * PRICE: FREE

MODSURFER

DOWNLOAD: KIKSTART ME UK/MODSURFER AM GA

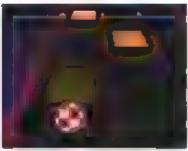
The Amiga is known for its musical abilities, in particular the modules composed for games and demos in programs like Soundtracker But what if you could see that music, perhaps even ro a 'Boing' balla ong a highway while gathering. trinkets which have been placed based on the notes similar to the game Audiosurf but with a healthy dose of Trailblazer for good measure?

That's what ModSurfer does and, as with Audiosurf, the results vary depending on the music that you choose to use, but the author has provided an archive of different tunes that will get players going it's worth servicing that old Commodore brick mouse before playing, though, because it's reary going to get thrown around the mat with this one, especially on the faster modu es









Amiga] Jammin In The Windis very dynamic, so the track changes



J. F. 10 1 11

Sometimes game designers don't put much effort into their storylines, but *Higgy 2 – The*s Wrath Of McMania sees the titular hero trying to rescue his kidnapped cat Titch from 🖥 parody of WWE owner Vince: McMahon's castle in the sky 🍴 that sounds like your kind of bonkers, there's more information at Kikstart.me.uk/higgy-2-spe Buttovhy play just one game many at the same time? That's the premise behind the web-based *Supe*rl Spectrum World which throws the Mayoranto a bustling world that's been built using screens from let Set Willy, Jetpac, Exolon and ountesa other dassic Spectrul ities essimilities iliterasi vitil terns to collect. The exploration begins behind Kikstart.me.uk/l super-spec-world-webi

BLASTERGEAR

PLATFORM: WINDOWS is DEVELOPER: TEAM OVERLOADED is DOWNLOAD: K KSTARTIME JK/BLASTERGEAR: WIN is PRICE: FREE

Earth has been taken over by the sinister Oracle and their plan is very simple, to erase all sentient life from the planet. That doesn't sit too well with the populace, so it's time for a one person revolution, which sees the Volt Gear aunched and diving headlong into battle against the invading forces, pausing only to upgrade its weapons along the way with items left behind from downed Oracle craft

There are five graphically varied areas to biast through and huge numbers of heavily armed enemies occupying them, so BlasterGear eans towards the builet he liend of the shooter spectrum and might prove too much of a challenge for players selecting the default difficulty it does offer a casual mode, though, which is easier on less experienced pilots still accimatising to using the Voit Gear's ability to shoot backwards.



Score 85%



(Windows) Blesting off again after receiving an upgrade for the craft.



FORMAT

» VAR OUS

HANDY HINTS

- » tis worth thinking about what you're trying to accomplish. Physically pile your games collection together and divide the games up according to format, so at least you know where you're starting from.
- » Don't be afraid to use this as an opportunity to spring clean. Ended up with multiple copies of the same game? Consider this the time to sell them on or trade them with a friend

GOING MOBILE

Your smartphone offers loads of great options for organising and managing your games. It won't take long to be able to take a list of your collection with you wherever you go

» Gameye

Garneye works via manual entry as well as scanning barcodes or loose cartridges. It has an encyclopaedia, too



• iCollect

sort appsiom

With high resart, offline viewing, bulk scanning

and a desktop version, iCollect has all you need to catalogue your collection



Retro Game Collector

britedaw ud ocd

Focusing on rarity and value with regular

updates for each, Retro Game Collector is ideal for the more refined collector

MANAGE YOUR GAMES COLLECTION

Keeping track of your ever-growing games collection can seem overwhelming. Take a little time away from staring at your shelves, though, and you'll be surprised at the wealth of apps and websites that can help you get more organised. Jen Allen breaks it down

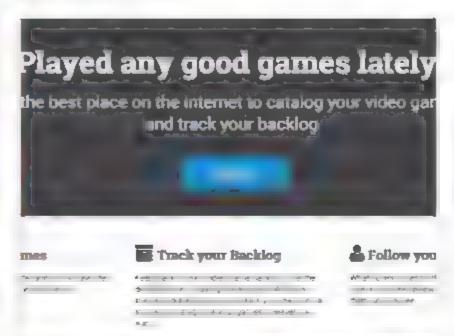


For those times when you're collecting rather than playing an applike Retro Game Collector is the best way to keep on top of things it supports multiple different consoles and shows how rare your games are as we as helps you track recent purchases and sales. You can easily share collections with others digitally, too, rather than inviting fellow collectors up to your attic or shed



t's not the prettiest or quickest of solutions, but a simple Exce or Google Docs-based spreadsheet is a useful way of managing your games collection. Simply spend some time creating your own layout or use one from the Reddit Game Collecting community, and it Il expand with your collection at no expense, Just don't expect fancy box art or extra information.

f you are trying to keep on top of the games that you really should play but haven't got around to just yet, Grouvee is the site to use it separates games into virtual shelves of Played, Playing, Backlog and Wish List, so you always know exactly what's going on with your collection. There's an option for recommending what to play next, too



Odds are most of your collection is stored on shelves, so how about a virtual shelving system? Darkadia provides just that with a shelf like backdrop for the box art of your games. You can add secure notes, like CD keys and ser a numbers, too it's idea for when you'd rather keep big boxes out of the way.



WHAT'S NEXT?

Q: My collection is huge! Where do I even begin?

Ar Spend a day separating everything according to console and work from there. Tackle the smallest collection first, add it to a website or appliand store it. Then it's time to move onto the next one. Enjoy picking out the memories as you go along.

Q: Where should I store my games collection?

A: It's important to store your games somewhere safe. Don't store your collection in a garage or shed. Both are often too cold or dusty and you'd.

be on the path to damaging your collection instead, store your games somewhere comfortable ideally, inside your home where temperatures don't change drastically and you can keep an eye on their quality.

Q: Should I use special containers for my games?

A: f you don't want to display your games, but you want them to be safe, use large plastic boxes with sturdy lids to put them away. They'll be safe from dust and spills that way. You can always have separate boxes for each genre or console, too,

Con't store your collection in a garage or shed. Both are often too cold or dusty ""



Managing your collection can be challenging, especially when you've been collecting for along time. One of the best YouTube channels for discussing such things is John Hancock's, A teacher as we last collector, John appreciates the importance of organising time and space well, and provides useful videos on how best to maintain a collection.

YOUR QUESTIONS ANSWERED...

A selection of smaller questions from readers...

W WORTH IT s a first gen Will the better option for playing GameCube games? Brad Belote

The Wii isn't the prettiest option because the GameCube looks far nicer, that said, however, it is much cheaper to get hold of a second-hand Wii than it is a well-lookedafter GameCube. There's the added advantage that many Wii games are still worth playing, too, so you're getting two consoles for the price of one. Just make sure that you buy a GameCube controller and memory card to go with it. The Wii controller makes playing GameCube games pretty uncomfortable.

THE BIG QUESTION SNES or Mega Drive? Steve Powell

How can we possibly choose? It would be like choosing your favourite between your children Occasionally, we might pick a favourite for five minutes, but it'll never last. Not when there's Sonic and Mario and Zelda and Shining Force and... well, it's a good life to have too many options.

RJINING CH_DHOODS

How do we recreate a famous blue hedgehog in a live action if im and not make it look ridiculous?

Graeme Mason --

First of all, don't add teeth No one needs to see a toothy grin from a peculiarly groomed hedgehog echidna style thing Less is more, and that goes for Sonic's eyes too Who'd have thought he'd suit having one giant eyeball rather than two eyes like everyone else? Maybe blue hedgehogs just work better in games than 'reality'

LOST N TRANSLATION

How do find out if a PAL game comes with an Eng she anguage option or not? I buy games from Europe if can get them cheaper than the UK, and typically it has an English option. There's been a few times where it's not included. Love to know if there's a way of checking Alexander Graham.

Unfortunately there's no definitive answer to this, Alexander It's quite a tricky one. We would recommend doing your research online before purchasing a game; gaming forums are often a great resource for information, as you'll likely find someone in a similar situation to yourself Sometimes publishers will state the available languages of a game on the packaging, however we've also found cases where we know a game has multiple language options but it isn't stated on the box. We wish you the best of luck!

COLLECTURE CORNER

and the second of the second s



BlO

NAME

Beau and Emily Dalton

FAVOURITE GAME:

Super Mario Bros 3 and Metal Gear Solid

FAVOURITE CONSOLE:

Super Nintendo and PlayStation

LOCATION

Brisbane, Australia

ESTIMATED VALUE:

AU\$130,000

YOUTUBE:

Retro Gamer Girl

We take a peek at this collecting couple's old-school stockpile

or this month's Collector's

Corner we are featuring *two*collectors from across the pond
in Brisbane, Australia. "We met

through mutual friends in 2005 and within months were sharing our love for retro gaming," begins Emily, already warming our hearts with this story of love and retro Despite their common general interest in gaming, Emily and her partner, Beau, grew up loving rival systems. "The first console that got me into gaming was the Master System, playing Alex Kidd in Miracle World and Penguin Land," remembers Emily, while Beau, unaware of his future love gaming away on Sega's 8-bit console, was busy playing Duck Hunt and Super Mario

TIME CRISIS

Beau and Emily: "We love

Time Crisis, so when we found
this rarity on a classified site we
couldn't let it go. "t required a lot of
effort to get it running."

PAID: AU\$700

Bros on his NES "But we don't really have any rivalry in the house as we love all piatforms, although we are very partial to the PlayStation and Nintendo"

Upon moving in together, Emily and Beau's existing collections became an impressive set of consoles and games Then, in 2012, a trip to Japan inspired them to take their collecting to a new eyel, as Emily recails. "We didn't actually buy that many gaming items on our first trip, but it did spur on several more visits and a newfound ove for Japanese exclusive consoles and games. Being the mecca of videogames, there's always a store to go searching in nothing quite ike the thrill of the hunt in Japan!" The most impressive result of this searching is Emily's complete set of retail Japanese Nintendo 64 consoles, including two that were given away as competition prizes, and now she's on the hunt for more N64 goodles, " 've always wanted to replace all the boxes threw away as a teen, so over the ast few years ve been trying to buy empty boxes from eBay and trading with friends in 2019 'd love to have a those N64 cose carts

complete in box "However, Beau is a huge fan of the Nintendo 64's riva, the PlayStation, "Nostaigia is a big part of gaming for me, so "dilove to relive the joy of holding a brand-new PlayStation in my arms," he says " 'm not a completionist, so don't go after full sets of titles, but have always wanted a new-in-box PAL SCPH 1002 PlayStation " As in the UK, eBay and Facebook marketpiaces are the go to places for finding retro gear in Australia "We've been thrifting together for 14 years," continues Beau, "and retrogaming items have certainly dired up over this time. But there's still the odd bargain to be found if you're quick!"

Emily and Beau maintain a popular instagram page each, and there's an impressive tour of their games room on their YouTube channel, Retro Gamer Gri But like most collectors their story is not without its sad times. "In 2015 we sold our mint-in-box Sega Wondermega to help fund a trip to Europe," winces Emily "We're still regretting it to this day as prices have increased significantly and buying one back would really hurt the pank!" Despite



their possessions also surviving a freak storm, this retro garning couple still have an amazing collection that's well worth checking out on social media. "And whether it's retro or modern, we're usually always garning together or watching one another beat a particular level in a game," concludes Emily Ah, we love a happy ending.

BARGAIN HUNT

Your guide to the rising world of retro prices

SUIKODEN I AND II

PlayStation games have boomed in value recent y and Konami's bril lant RPG series Suikoden is no exception. The original game, set in a fictional world of political intrigue and war, can be picked up for as ittle as the last by a patient buyer. However, its seque, released in 1998 and held in higher regard by many fans, regularly commands over £150 for a mint copy.





ZOMBIES ATE MY NEIGHBOURS

Not the most uncommon Mega Drive and SNES game, yet another that's steadily cimbing in value. Expect to pay just under E20 for a cartridge on either system, with boxed editions ranging from depending on condition

ROBOCOP 2

This Ocean movie icence was a good seler across a range of formats with the ZX Spectrum cassette release rarely going above posted. Much rarely due to the console's failure is the GX4000 cartridge which is ikely to set you back £30-£40 unboxed.





AMIGA POWER MAGAZINE

While a mint issue one will cost in excess of \$20 most individual issues of this Nineties Amiga magazine go for around \$65-\$10 with bundles the best way to pick them up cheaper, especially if you can avoid the hefty postage charges

THE AMAZING SPIDER-MAN AND CAPTAIN AMERICA: DR DOOM'S REVENGE

This Empire/Paragon Spidey-Cap crossover release from 1990 is one of the rarer Spider-man games it includes an exclusive comic which is actually more fun than the game itself. Mint copies tend to go for 200250

- Control Control

NINTENDO 64 TEST CARTRIDGE

There's been some odd goings-on with this Canadian auction from last month
Undoubtedly a rare item, the cartridge sold for just under [21,000] after a bidding war, before the seller relisted the item at a Buy It Now price of over [21,700], unhappy at the previous final selling price. The second listing was withdrawn shortly afterwards, leaving us wondering where it ended up

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VINTAGE GAMER

've been reading on various websites lately that Retro Gamer should create a new magazine that's dedicated to 'proper' retro gaming. One person was suggesting it should be called "Vintage Gamer" and that it should only feature 8 bit and 16 bit. gaming, as only machines from that era are properly retro. Of course, this is absolute nonsense, and as snorted milk through my nose wondered if they realised what the ramifications of a magazine ke Vintage Gamer would be You've only got to look at various Kickstarters to see that there aren't millions of people out there looking to buy into a magazine like this, and it wouldn't be long before the Retro Gamer readership gets spilt down the middle

tis rather elitist to assume that the only important retro machines are the ones you grew up with, and believe it's damaging to the community as a whole to even suggest such silly things. Retro. Gamer should mean something to everyone who has ever grown up with a games system, whether it's a ZX Spectrum or a Xbox 360 that's right, went there Yours faithfully,

We've had plenty of suggestions for Retro Gamer, including splitting the magazine into different eras. Ultimately, we're happy with the direction the magazine is in now. That said, we're planning something very special for issue 200.





in Event on the pair Might I appare that early in line of Seguis and an pyriphe al-

MEGA CD MANIA

Dear Retro Gamer.

What on earth is going on with the prices of Mega-CD games at the moment? Prices seem to be reaching SNES levels of sillness, and it's highly unlikely that in now own a copy of Snatcher or Keio Flying Squadron, even titles ike Final Fight are starting to constantly push past the £100 mark



Please don't feature any Mega-CD games in the magazine any more, as don't want prices to go up higher than they already are

5 5 1

While it's flattering that you think we're responsible for these rising prices, we'd argue that YouTubers are doing a lot more to raise awareness of these more obscure machines. Our advice is to keep the collecting fun and focus on what you can reasonably afford.

RETURN TO SELLER

Hey Retro Gamer,

've owned many systems with hundreds of games to go with them, from my first computer in the early Eighties (Commodore 16) to the Xbox One always sold them so could upgrade to the latest machine and now 've repurchased most of the systems owned in my youth plus the games had as a youngster too 've always wondered filine ever unwittingly bought a game that actually owned 30-odd years ago. I have fairly large collections of Commodore 16, Amstrad and PC Engine games which 'd once sold and bought again many years later. Have any of your readers bought a game from eBay and the ke and it was actually one they sold years ago? Long-winded, know, but something to think about Best regards to all

What a great thing to muse about, Doug It's highly possible that we've

A C

all done it, of course, (particularly when buying locally) but without a way of actually marking the games I guess we'd never really know for sure. If anyone does have an example we'd love to hear about it.

JUST DO IT

Hi guys,

in reply to Liam Carr's letter in issue 193 he should just subscribe like me, then he wouldn't have to worry about when each issue is on sale Just a thought. Keep up the good work. Type I a

Thank you for the support, Dave. And yes, a subscription is the perfect way to get an issue of RG without worrying about when the magazine goes on sale.

REQUESTICITY

Hi Retro Gamer,

Could you put the Reshoot R soundtrack CD onto a cover CD? Could you package it in a clear plastic sleeve.



 64 an avrujet povri i farmer se uniget iz gaze ende. side alorraria Siar Phree Dalyou anny Mr Braybrook?



with artwork to fit into a sim CD Case? Could somebody (with Andrew Braybrook's permission) turn his game Undium on to its side to make a vertically scrolling remake of Star Force? The Atan ST code could be used as a basis for the Amiga versions AGA and QCS

Those are certainly big requests, lan! You never know Maybe Andrew Braybrook himself will get the bug and want to code the game you've requested. He certainly enjoys talking about retro games still.

GARRY WHO?

Dear Retro Gamer.

Growing up used to see a SNES game everywhere: Super Battletank It was seemingly in every store often saw it being offered for sale at rock bottom prices. And now it lines the bargain bins of every retro game store come across And yet, there's very little info out there on the net on this (seemingly massively overproduced) game. It would be fascinating to see you do an article on this what was its backstory? Why were so many copies produced that it now peppers the top of retro game clearances everywhere? Why did such a lousy game (ve.



SNUS Inspired ty le modula 1. Navva. Since. Barnetank was alked dest \$in by land in impril 1997.

replayed it recently, it's terrible) have so much longevity? Also, the full name of the game is 'Garry Kitchen's Super-Battletank' Not only is he no Sid Meier but, may I ask, who is Garry Kitchen, and was there ever a time when anyone would have cared that his name was on the box? Thanks Dan .

We're guessing you have not read issue 123 of the magazine as it features an in-depth feature on Garry that covers his entire career. You do make an interesting point about Super Battletank, however It appears to be everywhere and there is very little solid information on it. We'll do what we can do to change that. Stay tuned!

etter Man

Box Very a Winter and materials reader your us two gigantic letters (and gifts) this manth. Unfortunately, they are too large to fit into the Meditor (they would so thely lake a could pages of the magazine). So we'd like to say a big thank you to Nic from Australia, we'll be writing back to you in the near future.





 Amstrad CPC' We're confident that reader Doug Drr would have had Get Dexter in his Amstrad collection.

Your say

Every month, Retro Gamer asks a question on social media and prints the best replies. This month we wanted to know...

What's your favourite Konami game and why?

@#bitade

Scramble! Played it every houday. for hours.

@NicMakin

Vendetta. The best of the Konami beat-em-ups, and a key inspiration of Raging Justice Though always loved the look of Gradius, always found if tough.

Kurt Machin

Rocket Knight Adventures Classic platform fun! Great soundtrack, fantastic graphics and so enjoyable to play still own this for my Mega Drive

@FlavioAR555

Castlevania SOTV One of the best games ever And, well, Vandal Hearts: a simple, but great TRPG:

@nakamuramartin

This is like choosing a favourite child, but I'd probably have to say Super Castlevania (V because it fuses amazing visuals, wonderful music and brilliant gameplay.

Steve Hird

Vutcan Venture just love sidescrolling shooters, but this one with its amazing soundtrack, graphics and weapon options is a favounte

@ArcadeHunters

Haunted Castle. just kidding. Would have to be the home port of Contra NES version as a kid, Famicom version as an adult

@mepz3

imagine thinking that it's not Turtles in Time



[Arcade Konami's excellent Teenage Mutant Ninja Turdes allowed. for four-player mayham.

Mike Tooley

Shaoun Road Great pace and tempo to the garne It's a unique platform beat-fem-up hybrid with great level design and multiple. ways to finish each stage.

@MarcoNewstalgie

Definitely Metal Gear Solid, especially the third one. Snake Eater The gameplay is unique, the story is amazing and all the tears. shed for this game is wonderful.

@lymang

Gyruss, which have loved since the first time played it.

Bojan Kotur

Probably Ping Pong on the ZX Spectrum and Gryzor on the Arnstrad,



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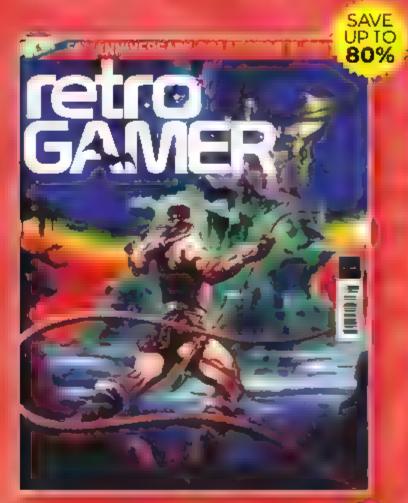
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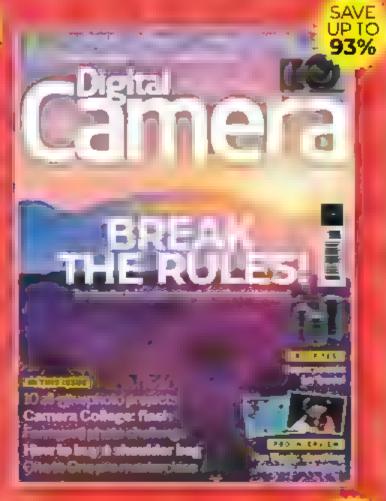




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ENDGAME



ZERO WING

» All your base are belong to us? Not on your life – this is the PC Engine conversion of Toaplan's arcade game, which features brand-new story scenes with full voice acting designed to take advantage of the CD-ROM format. You don't even get to see CATS, the villain who made that iconic threat. But what do you get by way of replacement? Let's skip to the end and find out...



"Well, you've killed my wife," says the villain of the piece. "I wish you hadn't done that, I was planning to do it after our successful conquest of the universe, to prove the depth of my villainy." The hero remains unmoved by his turmoil.



"You didn't think conquering the universe was enough?" replies the hero, "Not to mention the fact that you kidnapped my girlfriend." Our villain briefly ponders revenge, but falters. "Whatever mate, take her."



"Oh, cheers. Anyway, you've done a naughty so now you've got to go to space jail," the hero cheerily says, "Balls to that," the villain responds, "Do you know what happens to beautiful men like me there? Haircuts. I've got another idea."



» The villain pulls out a little device that has 'Boom-Maker' written on the side, and clicks the button on it. Immediately, a bright and powerful explosion rips his body to pieces, killing him instantly. "Holy crap," the hero shouts, "Did that guy just blow himself up to avoid the barber?"



"Well, that's over. Let's go home and rewatch Peep Show," our rather nonchalant hero offers. "Are you joking?" his girlfriend responds, "I've just been held hostage for ages, before being showered in my captor's blood and charred guts. The only thing I want to see right now is a therapist."

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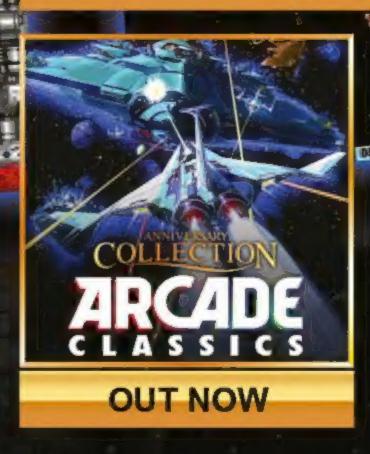
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